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NEWS SUMMARY

GENERAL

Front may put up rival plan

A constitutional plan drawn up by the Patriotic Front may be presented today when the Lancaster House conference on Rhodesia starts discussing Britain's constitutional proposals.

Schild returns

British businessman Rolf Schild was back in Sardinia last night after spending a week in London trying to raise ransom money for his kidnapped wife and daughter.

Killer Frederic

Hurricane Frederic killed a four-year-old boy and an 84-year-old woman in Alabama as it hit the south-eastern U.S. and moved inland, generating tornadoes and the threat of flooding from torrential rain.

Head banned

Governors of the Cardinal Manning School in North Kensington have suspended London's first black secondary school headmaster before he has even taken up the appointment—because he is divorced.

Train deaths

At least 60 people were killed and more than 100 injured when a heavily loaded freight train crashed into an express packed with young soldiers near Stalac, south of Belgrade.

Relief operation

Indonesia began a relief operation after the earthquake and tidal wave which devastated islands on the northern coast of Irian Jaya, leaving at least 10,000 homeless.

Nuclear waste

Britain and the U.S. have agreed to a joint experiment in using the fast breeder type of reactor to destroy highly radioactive nuclear waste. Back Page

Bomb alert

Dublin police were last night investigating a fire bomb alarm in the central Clarence Hotel. An earlier alarm in a top department store turned out to be a hoax.

Out now!

Now, the weekly news magazine established by Sir James Goldsmith, chairman of City-nam, is launched today with a print run of 400,000 and backed by a massive advertising campaign. Page 8

Briefly...

Population of Belfast dropped by 77,000—19 per cent—in the seven years to 1978, according to a survey by the Northern Ireland Housing Executive. Page 9

Death toll in the freak explosion on Mount Etna, Europe's most active volcano, rose to nine.

Widow was robbed of jewellery worth £25,000 when she was ambushed at gunpoint as she drove along a narrow lane in North Cray, Sidcup, Kent.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISES	
Assed. Fisheries	60 + 4
Babcock Intl	131 + 6
Bath and Portland	51 + 7
Benn Brothers	77 + 5
British Vita	139 + 9
Camrex	46 + 10
Fisher (J.)	202 + 7
Attok Oil	178 + 8
Oil Exploration	392 + 12
Premier Oil	37 + 2
Broken Hill South	170 + 14
Minoro	235 + 10
FALLS	
Teas 101pc 1999	2894 - 1
A3 Electronic	202 - 6
Averys	255 - 20
Booker McConnell	316 - 14
British Mohair	49 - 5
Combd. Eng. Stores	55 - 5
Corn Exchange	305 - 10
Crouch (D.)	180 - 10
Decca A	245 - 30
EMI	87 - 7
Extel	182 - 10
Mills and Allen	288 - 15
Northwest Flint	109 - 5
Parker Timber	226 - 4
Pearson (S.)	238 - 15
Racal Electronics	245 - 10
Satchi and Satchi	112 - 10
St. George's Launds	23 - 8
Standard Chartered	483 - 10
Taverner Rutledge	43 - 7
Tube Investments	304 - 4
BP	1180 - 15
Burnah Oil	183 - 5
East Dricfontein	652 - 41
RTZ	298 - 9

BUSINESS

Equities drift; Copper down £24

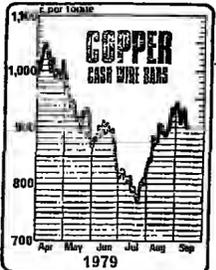
Equities drifted downward and the FT ordinary share index closed 4.5 down at 467.6.

Equities were dull with losses of 1 in 100s. The Government Securities Index closed unchanged at 72.73.

STERLING remained under pressure, and fell 1.95 cents to \$2.2930. Its trade-weighted index fell to 70.3 (70.6). The dollar rose from 84.6 to 84.9.

GOLD fell 53¢ to \$334 1/2 in quiet trading in London.

COPPER prices fell sharply on speculative selling, with cash



wirebar: £24 down at £899 a tonne. Page 39

WALL STREET was 0.51 down at \$79.33 just before the close.

VOLUME of goods and services produced in the UK increased by 21 per cent between 1977 and 1978, significantly more than the average of 2 per cent over the past 10 years, according to the National Income and Expenditure "Blue Book." Page 10

MERGERS referred to the Monopolies Commission for investigation have shown a significant increase in the past few years. The Office of Fair Trading reports. The rate has risen to more than five a year. Page 8

ENOC asset disposal plans are expected to be announced by the Government today, following a Cabinet meeting which is understood to have formally endorsed the committee decision. (Page 8). The North Sea supply industry grants made round by the Department of Energy may be nearer £100m than the £52m estimated at first. Page 10

GEC made a £90.4m bid for the Avery's weighing machine company in response to permission to proceed from the Monopolies Commission. The bid was immediately rejected. Back Page

INTERNATIONAL Telephone and Telegraph has written off \$320m (£145m) against the closure of its chemical cellulose mill in Quebec which has suffered numerous labour problems and has lost \$108m in the last two years. Back Page

LABOUR

CHRYSLER UK's warning that its Ryton, Coventry, plant will close within weeks unless the 10-week strike there ends has had little impact on the leaders of the workers, with TCUW officers reporting even stronger strike support. Page 12

RHINERS' leaders will begin negotiations in 10 days' time claiming pay increases of up to 85 per cent, bringing the top coal face rate to £140 a week. Page 12

COMPANIES

S. PEARSON AND SON pre-tax profits for the half year to June 30 fell from £22.12m to £20.55m, and its quoted subsidiary, Pearson Longman reports pre-tax profits down from £11.98m to £10.53m over the same period. Page 26

Outflow of capital begins following easing of controls

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

British residents have started to switch capital abroad following the recent major relaxation of exchange controls on investment overseas.

This is suggested by the money supply figures for the month to mid-August published yesterday by the Bank of England.

The figures confirm that the underlying rate of monetary growth remains above the official target range. Bank lending is still expanding strongly while central Government borrowing and sales of gilt-edged stock have continued broadly to offset each other.

The main new feature last month was an increase in external and foreign currency finance of £446m. Since there was little change in the official reserves during the period the Bank says: "This implies a net outflow of funds from the non-bank private sector and is likely to have been associated in part with the recent relaxation of exchange controls."

A substantial private sector outflow is also indicated by the increase in authorisations for such transfers given by the Bank following the two-stage liberalisation of controls—in the June 12 Budget and on July 18. As a result there is now complete freedom of choice in financing direct investment overseas and controls on buying

property and shares have also been substantially relaxed.

The outflows coincided with, and may have partly contributed to, the sharp fall in sterling at the end of July. There may have been further switching of capital overseas in the last few days as sterling has come under further strong pressure.

Dealers reported widespread selling again yesterday and official support may have been on a rather larger scale than in the last fortnight. This may partly reflect a narrowing of the interest rate gap between Britain and overseas following the rise in U.S. and Continental rates coupled with growing market concern about the domestic labour scene.

In particular, there has been switching out of sterling into D-marks, partly associated with speculation about a possible realignment of the European Monetary System. The pound yesterday closed at DM 4.001, its lowest level since late June, compared with DM 4.111 at the beginning of the month. The pound also fell below its recent trading range against the dollar—dropping yesterday by 1.95 cents to \$2.2930. There was

strong central bank intervention in support of the dollar. The sterling trade-weighted index fell by 0.3 to 70.3, compared with 71.9 at the beginning of the month.

The impact on the money supply of private sector capital outflows depends on how they are financed. To the extent that such movements are financed by sales of public sector debt and by bank borrowing in the UK the effects will largely cancel out. There is some tentative evidence that some companies and institutions have been repaying foreign currency loans from domestic bank borrowing and hence it may be wrong to regard these outflows as an artificial understatement of monetary growth.

This could explain part of the £877m rise in sterling lending to the UK private sector last month. However, acceptance credits on commercial bills held outside the banking system, which are not included within sterling M3, increased by over £300m.

The authorities nevertheless Continued on Back Page Tables, Page 8 Money Markets, Page 37 Lex, Back Page

Tougher EEC line over steel producers

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT, IN BRUSSELS

VISCONTI ETIENNE DAVIDSON, the EEC Industry Commissioner, gave a clear warning yesterday that the Commission intended to take a tougher attitude towards inefficient steel producers that failed to press ahead with industrial restructuring.

He said that from next year the operation of the EEC's programme to stabilise conditions in the steel market would be linked more closely with restructuring to ensure that more competitive plants in the Community are fully utilised.

He told a Metals Society conference in Amsterdam that companies which were tempted to delay restructuring while benefiting from the programme should not think that Community solidarity would continue to bail them out while

disadvantaging more dynamic steel producers.

"Term is starting, with the final exam of the Market coming up at the end of the year. Those who fail it are not sure of a place in next year's class," he said.

He did not spell out what new measures the Commission has in mind to shake up the industry's laggards. But it is understood that they are likely to take the form of steps to restrain production by uncompetitive and outdated companies.

One possibility would be for the Commission to scrutinise more closely the final delivery quotas to which most EEC steel companies now commit themselves voluntarily as part of the market stabilisation programme.

Producers who delayed restructuring would be subject to heavy pressure from Brussels to cut their planned deliveries until they fell into line.

The Commission forecasts crude steel production in the EEC will rise to 35.6m tonnes in the final quarter of this year. That would be the highest quarterly level reached since 1974 and almost 9 per cent higher than output in the fourth quarter of last year.

It warned, however, that the steady improvement which has taken place in the steel market over the past few months could soon run out of steam and that the industry must be prepared to face a period of weaker demand.

UK steel output, Page 8

£5m Decca loss surprises City

DECCA, the defence, marine and consumer electronics company, made a net loss over the past financial year of £5.3m, compared with a net profit in the previous year of £4m.

The magnitude of the fall took the City by surprise. A small, though reduced, profit on the year had been expected and the company had said earlier this year that it had no reason to believe it was losing money.

In its preliminary statement yesterday, the company said that the losses were largely the consequence of three factors—the strength of the pound, rising labour costs and higher interest charges.

Sir Edward Lewis, Decca chairman, said that business was particularly bad in the company's television and popu-

lar record divisions, while the survey division, which specialises in underwater equipment for the North Sea oil business, had suffered from a drop in orders.

Sir Edward said he could not comment on the possibility of a takeover bid for the company. But a good bid for the television business, or some form of co-operative venture, might be considered.

Decca manufactures between 100,000 and 150,000 colour TV sets a year, taking around 6 per cent of the British market.

The company was "hoping for better things" in the current year," Sir Edward said that Decca's electronic warfare equipment and its Doppler navigation system, had good prospects. The company has made a num-

ber of workers redundant in the Midlands during the year. Sir Edward said that "there may be further redundancies in the future."

While defence electronics constitute a growing market for the company, especially in the field of naval electronics, many of the problems stressed by the company continue to affect the present year.

Losses before tax and special items for the past year stand at £394,000, compared with pre-tax profits in 1977/78 of £12.3m. Taxation last year amounted to £1.6m while losses on reorganisation and disposals amounted to £1.5m. There was also a loss of £1.5m on realisation or revaluation of foreign assets.

Details, Page 25 Lex, Back Page

Industrial output picks up in summer

BY DAVID FREUD

ECONOMIC ACTIVITY picked up strongly earlier this summer. Manufacturing output climbed back to the peak levels of 1973 and 1974 for the first time since the main contribution to the increase in manufacturing output comes from the engineering sector, where output rose 2.8 per cent. The series of engineers strikes which started last month

INDUSTRIAL PRODUCTION

1975=100, seasonally adjusted

All Industries Manufacturing		
1978 1st	107.0	102.3
2nd	110.7	104.5
3rd	111.3	104.8
4th	110.2	103.0
1979 1st	109.6	102.0
2nd	115.0	107.5
Jan.	103.8	92.6
Feb.	111.9	104.7
March	113.2	107.7
April	113.2	106.0
May	114.7	106.7
June	117.1	109.8
July	116.4	108.1

Source: Central Statistical Office

suggest that it is unlikely to be sustained.

Between May and July, industrial output was 2.9 per cent higher than in the previous three months, according to figures released yesterday by the Central Statistical Office.

Over the same period, the output of manufacturing industries rose 1.9 per cent.

There were extensive revisions to the industrial production indices this month, due to the introduction of a new set of seasonal adjustments.

The index for industrial production fell in July by 0.6 per cent to 116.4 (1975=100, seasonally adjusted). This was from the very high June total, which was revised upward by 0.9 per cent.

There was a similar pattern in manufacturing, where the index dropped 1.5 per cent to 103.1. Taken together, the average index figure of 109.0 for June and July was close to the peak figure of 109.2 for the second half of 1973.

£ in New York

	Sept. 12	Previous
Spot	82.2815-82.2900	82.2800-82.10
1 month	0.57-0.58 dis	0.56-0.55 dis
3 months	0.56-0.57 dis	0.55-0.54 dis
12 months	0.55-0.56 dis	0.54-0.53 dis

Engineering dispute peace move

BY ALAN PIKE, LABOUR CORRESPONDENT

THE TWO sides in the dispute which is causing acute disruption to the engineering industry have been called to the Advisory Conciliation and Arbitration Service on Monday to see if there is any basis for peace talks.

Members of the Confederation of Shipbuilding and Engineering Unions executive yesterday agreed to attend the meeting but decided that the next two-day strike, due to start on Monday, will go ahead as planned. The national overtime ban will also remain in force.

Monday's meeting will take place at the request of ACAS and has the limited objective of discovering whether an agenda for more formal negotiations can be agreed between the two sides.

If it achieves its objective talks will resume on Wednesday. But the success of the ACAS intervention cannot be guaranteed—talks between the two sides last week failed to make any progress and there is no indication at present that either side will have shifted its position by Monday.

Mr. Alex Ferry, confederation general secretary, said yesterday: "We have not indicated in

any way to ACAS that our resolve has weakened. We are as strong as ever."

On Wednesday Mr. Anthony Prodsham, director general of the Engineering Employers Federation, said that the employers intended to stand absolutely firm in the dispute.

Yesterday's confederation executive meeting considered a request from BL for exemption from the strike and overtime ban in view of the company's circumstances but rejected it. "They can easily gain exemption by conceding our claim," Mr. Terry Duffy, president of the Amalgamated Union of Engineering Workers, said.

A meeting of about 1,000 men at Rolls-Royce's Abury factory in Coventry yesterday voted to work normally during next week's strike in the face of the company's decision to lay off all its 30,000 manual workers from tonight because of the dispute.

The dispute is over a union claim for a new national minimum craft rate of £80 per week, one hour off the working week this year, two days extra holiday and a common implementation date for the new agreement. Editorial comment, Page 24

Rolls fears for orders

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

ROLLS-ROYCE, whose capital requirements for future engine development amount to some £500m over the next five years, is increasingly worried about the possible loss of foreign air-line customers for its new engines as a result of the engineering dispute.

If it persists, the company—which is prepared to lay off up to 30,000 workers next week—could find many overseas air-lines buying American jet engines instead of RB-211s. Jet could shut the company out of those markets for the next ten to 15 years.

This would jeopardise the future of new engines like the Dash 535 version of the RB-211 for the Boeing 757 airliner, and lead to the revision of long-term capital financing plans for other new engines, such as the RB-432 and RB-407.

The Dash 535 alone accounts for about £250m of the £500m needed over the next five years. But the investment projections are linked to sales forecasts, which could be hit by the dispute.

So far, the dispute is understood to have cost Rolls-Royce £15m in cash flow.

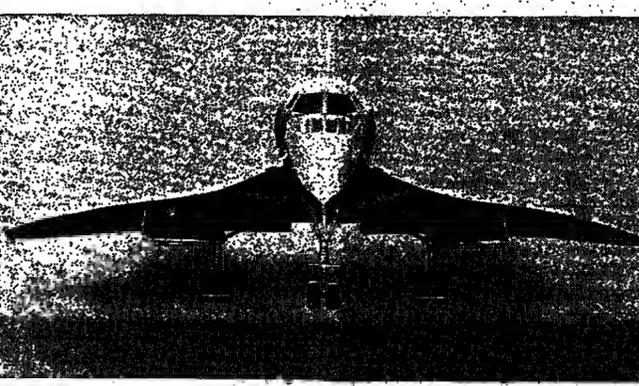
This has come on top of losses arising from the decline in the value of the dollar against sterling. It has been unofficially estimated that every 1 per cent fall in the value of the dollar wipes about £1m off the company's profits.

The disruption to engine production has been such that the company prefers to shut down rather than try to cope with the confusion caused by the dispute.

Already, some engine deliveries have been delayed. The company believes it can recover its position in world markets quickly, especially with the Dash 535, which is not due into service until 1982-83, if the dispute ends soon.

But any long shutdown would quickly result in extended delivery dates, plus higher prices, which would force customers into the arms of the company's rivals, General Electric and Pratt and Whitney.

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UK 0150

EUROPEAN NEWS

Italy to finish early payment of IMF debt

ITALY IS to clear its remaining debt with the International Monetary Fund (IMF) by paying back in advance the last tranche of \$350m of an oil facility the fund granted to Italy.

This was confirmed by Sig. Filippo Maria Pandolfi, the Treasury Minister, who returned yesterday after talks with the fund and U.S. monetary authorities in Washington.

The early repayment is in line with Italy's present monetary policy of paying back its loan commitments to international organisations made possible by its high net reserves, now amounting to more than \$30bn.

Sig. Pandolfi indicated that Italy's balance of payments current account surplus was expected to total about \$5bn this year. Industrial output figures are also likely to be encouraging, largely as a result of the performance of small and medium-sized companies.

In fact, annual growth in Italy this year is expected to be about 4.5 per cent, compared with an average of barely 2 per cent during the past two years.

There is, however, increasing concern over the impact which the rise in oil prices and the growing deterioration in the terms of trade will have on next year's performance.

Retail price inflation is accelerating. It is now running at an annual rate of 15.16 per cent. A sharp reduction in the growth rate next year is also expected, possibly into line with last year's levels of about 2 per cent.

The economy is particularly vulnerable to the recent rise in oil prices, since imported oil supplies 75 per cent of Italy's energy.

According to Sig. Gaetano Stambro, the Foreign Trade Minister, the trade balance is running under pressure from the extra cost of oil, while the lira's link with the European Monetary System has eroded export competitiveness.

Italy's trade deficit in the first half of this year increased by about £1,000bn (£545m) from the same period last year, largely because of oil prices. The cost of oil will rise even further during the next 12 months, and will cost an estimated £4,500bn more.

In the first half of the year the trade deficit totalled £1,335bn. The reflected a deficit of £3,811bn from oil imports, and a £2,476bn surplus from other products.

Energy saving

The new minority Government of Sig. Francesco Cossiga is attempting to introduce an economic package to tackle the immediate economic problems. It will include energy saving measures, which the Cabinet is expected to consider at a meeting today.

The fragile Government, which resulted from a political compromise last month to end Italy's longest government crisis since the war, is coming under pressure from the union, which staged a general strike in the public sector yesterday.

The strike, which brought most of Italy's public services to a standstill, is part of a wider campaign by public sector workers, who are demanding modifications to the application of Italy's highly inflationary wage indexation system.

Communists accused by Patronat of seeking labour clash

BY DAVID WHITE IN PARIS

M. FRANCOIS CEYRAC, head of the Patronat, the French employers' body, yesterday accused the Communists of trying to steal a march on other political and union groups in order to organise a labour clash this autumn.

M. Georges Marchais, the Communist Party leader, and M. Georges Seguy, Communist head of the CGT, France's biggest union, had set out to monopolise the stage and to block any chance of a national consensus being claimed.

But he believed workers would not fall into line, and no widespread unrest would occur this month or next.

M. Ceyrac's comments came on the eve of a potentially important meeting between M. Seguy and the leading non-Communist union chief, M. Edmond Maire, of the CFDT.

M. Seguy's union has refused the idea of a national consensus, which it says would mean implicit approval of the policies followed by the Government and employers.

The meeting, to explore possible areas for joint action, takes place against a background of mutual suspicion between the two union leaders.

The CGT and CFDT railwaymen's branches are at present on a two-and-a-half-day strike, covering main line and suburban services by about 60 per cent.

Parallel to the CGT-CFDT encounter, a meeting between Communist and Socialist Party leaders is being prepared for next Thursday. The meeting comes in response to M. Francois Mitterrand's appeal for joint action and progressive revival of the ill-fated Union of the Left.

The Communists, however, are intent on building up their own support, before embarking on another electoral alliance.

M. Ceyrac said the employers' federation was proposing to negotiate wage increases for the lowest-paid, taking each occupation separately.

This was better than a large all-round increase in the guaranteed minimum wage. The CFDT has demanded an increase of about 25 per cent to FF2,700 (£285) a month.

The number of unemployed in France moved slightly over 1.4m last month under the impact of school-leavers coming on to the labour market. Seasonally corrected, the increase marks a 0.2 per cent rise since July. However, unemployment has risen by 1.2 per cent since the same month last year.

Greenland opposes Danish plan to mine uranium

BY HILARY BARNES IN COPENHAGEN

GREENLAND'S ruling Siumut Party opposes any decision at this stage to exploit uranium deposits in the south-west of the country. Mr. Jonathan Motzfeldt, Prime Minister and party chairman, said shortly before a meeting of the joint Danish-Greenland Raw Materials Commission.

The environmental aspects of a decision to mine the ore needed further investigation, added Mr. Motzfeldt, whose Government is the first since Greenland obtained home rule in May.

The Greenland deposit has an estimated 49,000 tonnes of uranium. The Danish Atomic Energy Authority is engaged in an experimental project to mine and refine 5,000 tonnes of ore, but no decision to mine the rest is expected until the project is completed in 1982 or 1983.

Greenlanders fear that the veto right, which the Home Rule Act gives them over questions of raw material exploitation, may be over-ridden if they do not make their views clear now.

According to Sig. Paolo Lombardi, a director of the Knitwear Federation, the average turnover of a company in his sector is around £1,650 (£300,000). This small-scale operation provides flexibility, to meet a typical foreign order for, say, a run of 80 or 100 sweaters of a particular design.

In other areas, however, the antitrap of tiny productive units is a mixed blessing: costs may be lower, but quality control becomes much harder, with the ensuing risk that Italy might lose the reputation for fine workmanship on which its current success largely rests. A similar argument applies to investment in sophisticated machinery, for which economies of scale are essential.

Apart from the unquantifiable element of styling and design, the success of the "Italian look" abroad rests upon a paradox. In that it is a virtue born of necessity—a domestic market stagnant since about 1970. Hence, the confusing experience of reading articles side-by-side in the Italian Press, lamenting the crisis of the industry and extolling fabulous export triumphs.

At home, the manufacturers have had to contend with the trend to cheaper, more informal clothing, as people avoid sacrifices on food and holidays

Etna blast death toll rises to 9

By Our Rome Staff

THE DEATH TOLL from the explosion of a crater on Mount Etna, Europe's largest and most active volcano, has now risen to nine. A further 21 people are in nearby hospitals, some in a critical condition.

The disaster, the worst caused by the 10,000-foot volcano in recent times, has already provoked a controversy over safety precautions.

The summit of Etna was closed to tourists immediately after Wednesday evening's explosion, but it is being argued that this measure should have been taken much earlier.

Professor Giovanni Nappi of Urbino University, said last night that the tragedy could have been prevented, and that the August eruption — the strongest for 20 years — was a clear sign that Etna had entered a new active phase.

This week's explosion came with no warning, being caused by pent-up gases inside a new crater formed by last month's eruption. Survivors spoke of a "muffled, thunderous boom" followed by a blast of boulders and stones which showered down upon the victims.

Experts suggest that if a genuine eruption had taken place, the disaster could have been far worse as about 200 tourists were near the centre crater at the time.

Professor Nappi urged the civilian authorities to follow the example of Japan, where 55 volcanoes are active.

Hopes rise for agreement on Lome pact follow-up

BRUSSELS—Ministers from 57 developing countries were told yesterday that here are now good prospects of solving the problems that have prevented them agreeing to a Common Market aid offer.

They were meeting here to work out their response to the European Community's offer, worth \$7.8bn, during the five-year life of a new trade aid pact, which will succeed the Lome Convention next March.

An official of the African Caribbean and Pacific (ACP) group of countries said Bernard St. John, Deputy Premier of Barbados and President of the ACP Ministerial Council told his colleagues that there were prospects of clearing up some of the outstanding problems.

The ACP countries had 18 points on which they hoped for progress. These include dissatisfaction with the size of the aid package and disagreement about the need to be accorded to EEC investments in ACP countries.

They also want an assurance that ACP exports will continue to have the same unconditional privileged access to markets in French Overseas Departments as they did under the Lome Pact.

The Community had proposed to grant this on condition that the development needs of Reunion, French Guiana, Martinique and Guadeloupe were taken into account.

The ACP Ministers, who are expected to finish their meeting today, must agree on how to settle these problems before finally accepting the EEC's proposals, he said.

Reuter

Swedish party groupings neck-and-neck as poll nears

BY WILLIAM DULLFORCE IN STOCKHOLM

SWEDEN'S left-wing and non-Socialist parties are neck-and-neck in the run-up to Sunday's general election, according to the latest opinion poll. It gives the three non-Socialist parties a lead of 0.3 per cent over the Social Democrats and Communists.

The key to the outcome now rests with roughly 13 per cent of those polled who said they had not yet made up their minds. The pollsters believe most of these to be urban voters.

The poll which was taken early this week by SIFO, headed the non-Socialist coalition formed after the 1976 victory, stands to lose as much as 6 per cent of its 1976 vote. Furthermore, with only 18.1 per cent of the electorate, according to the poll, it could fall behind the Moderates.

However, in comparison with the previous September poll, the Centre party is making a recovery. The Liberals, who have been running Sweden since October as a minority government under Mr. Ola Ullsten, continued their decline in the ratings. The 11.1 per cent they recorded would leave them almost exactly where they were in 1976.

But it is possible they can win some of the uncommitted urban voters in the run-in. The new poll is disappointing for Mr. Olaf Palme's Social Democrats who, despite a very well organised campaign, are forecast to fall back slightly from the 42.7 per cent they took in 1976. The left-wing total is boosted by a 0.9 per cent advance for the Communists who had a poll rating of 5.7 per cent.

In previous elections the general result has varied only slightly from the last SIFO poll, although the Institute wrongly predicted a narrow left-wing win in 1976.

Another uncertain factor this time is the increase to 3.5 per cent in the number of people who say they will vote for one of the fringe parties which have no hope of getting into the Riksdag (Parliament).

The non-Socialist's chances appeared to be blighted on Wednesday when Centre and Liberal party spokesmen took exception to a remark by Mr. Bohman that talk of a joint Centre-Liberal economic policy was "stale rubbish."

Mr. Bohman's attitude would make it impossible for him to join a new three-party coalition, said Mr. Nils Aspling, a member of the Centre party and a former Industry Minister.

Mr. Bohman toned down his remark later and accepted the economic programme tabled jointly by the other two parties as "a good foundation" for a non-Socialist government.

The Centre and Liberal parties' efforts to draw a line between themselves and the Moderates and to persuade voters that they would carry the greater weight in a coalition, have prevented the non-Socialists from presenting a united front.

Germany on target for 4% growth

BY ROGER BOYES IN BONN

WEST GERMANY'S gross national product grew by 4.3 per cent in the first six months of this year compared with the same period in 1978. This is a clear indication that Bonn could well meet its four per cent growth target this year despite the constraints of higher oil prices and tighter interest rates.

The Federal Statistics Office said the growth was based on a 3.2 per cent rise in productivity in the first half and a 1.1 per cent increase in the average number of employed people. Investment was also particularly high during the first half.

Last year, West German GNP grew by 3.4 per cent (0.1 per cent below target) after a sharp acceleration in the second half of 1978. The 4.3 per cent growth in the first half of this year shows a continuation of the trend begun in the last portion of 1978.

The Organisation for Economic Co-operation and Development (OECD) estimated recently that the latest oil price rises would reduce West Germany's rate of real growth by around half a percentage point. But even allowing for a flattening off effect to the second half, Economics Ministry officials seem confident that a growth target of 4 per cent will be reached.

The real impact on growth of the oil price rise will be felt in 1980, Herr Otmarr Emminger, the Bundesbank president, has stated that growth might be 3-3.5 per cent instead of the 3.5-4 per cent forecast for 1980. Meanwhile, West German industrialists are retooling with a sharp slowdown in growth next year because of slackening demand both at home and abroad, according to a report released yesterday by the IFO economic research institute.

The Munich-based organisation questioned 350 concerns about anticipated turnover, employment and investment during 1980 and seems to have uncovered a rich vein of pessimism. Most industrialists have adjusted their plans to accord with a generally gloomier view of the domestic and foreign economic outlook following the oil crisis.

While industrialists think the favourable business climate will endure this year—with the oil price rises only making a major impact on disposable income towards the end—turnover growth is expected to drop by 5 per cent in 1980 from an anticipated 10 per cent this year.

They also believe that production growth will drop by 2.5 per cent and do not see any significant increase in their workforces. Investment will continue to grow at a high rate during 1979-80 but will still fall short of the 1978-79 rate.

The plans represented by IFO are based on a number of premises about the development of foreign business. Businessmen are expecting a recession in the U.S. next year, believe that oil costs will damp down demand in Western Europe and Japan, and calculate that demand from the OPEC countries will not rise sufficiently to compensate for shortfalls elsewhere.

Two organisations soon. Although not explicitly stated, the Government's intention seems to be to prevent these cards from operating here if they do not reach agreement with Unice inside the time-limit.

The reorganisation of the credit card system will not affect the operations of Visa, the other major international bankcard, which is represented here by Pinto Sotomayor, Portugal's biggest bank.

company whose shareholders are six main local banks, the right to issue a card to Portuguese citizens, valid only inside the country. It also authorises Unice, which is associated with the Interbank credit card operation, to negotiate representation rights with American Express, Diner's Club and Carte Blanche.

Mr. Sebastiao de Lancastre, managing director of Unice, said talks were already underway with Diner's Club, and were expected to start with the other

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General strike threat to Spain

By Robert Graham in Madrid



Sr. Fernando Abril Martorell... call to negotiate

SPAIN'S LARGEST trade union, the predominantly Communist-led Comisiones Obreras, is considering a general strike against the economic programme which the government put forward last month. It would be the first general strike in Spain since the October 1934 revolution.

The strike would follow a general campaign of anti-government agitation which is due to culminate in a mass rally in Madrid towards the middle of next month.

Spain's second-largest union, the Socialist Union General de Trabajadores, has also taken a tough anti-government line. But plans to fight its battle issue by issue.

It has accused the Comisiones of agitating in favour of Spanish Communist Party strategy. The Union General's tactics include plans to present over 650 amendments to the Government's labour legislation when it goes before Parliament.

The Government seems to be taking the threat lightly. Sr. Fernando Abril Martorell, deputy Prime Minister in overall charge of the economy and the author of the economic programme, suggested yesterday in Barcelona that the unions would do better by negotiating.

Negotiations including the main political parties, the unions, employers and the government are the Comisiones' eventual aim. However, if the union is thwarted, it is quite able to organise a general strike, even though it is likely to be disciplined and of limited duration.

COMPANY NOTICES

UNILEVER N.V. 7% AND 6% PREFERENCE SUB-SHARES ISSUED BY N.V. UNILEVER N.V. ADMINISTRATIE, EN FRUSTRANTOOR LONDON

Dividends for 1978 of 7% (fl.0.84) Serial No. 39 and 6% (fl.0.72) Serial No. 40 will be paid on or after 1 October 1979. To obtain these dividends, shareholders should be listed on listing forms obtainable from one of the following:

Midland Bank Limited, New Issue & Securities Department, 15 Abchurch Lane, London EC4N 3DF. Northern Bank Limited, 2 Waring Street, Belfast BT1 1JF. Allied Irish Bank Limited, Securities Department, 2/4 Foster Place, Dublin 2, Ireland. Citicredit Bank Limited, 30 St. Vincent Place, London EC2A 4PU.

EXCHANGES of Non-convertible Certificates of Deposit (NCDs) and Certificates of Deposit (CDs) are available for holders of shares in the company. The NCDs and CDs are available from 21 September 1979 to 27 September 1979. Details are available from the company.

CERTIFICATES OF DEPOSIT (CDs) of £1,000 and £5,000. The interest will be calculated on the basis of the rate of interest applicable to the CD at the time of issue. Details are available from the company.

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The Great Northern Telegraph Company's Holding Company Limited ("the Company") is a public limited company registered in Denmark. The Company's registered office is at the address below.

Shareholders are invited to receive their dividend by cheque or by bank transfer. Details are available from the company.

SHAREHOLDERS TO BEARER The Company's shares are listed on the London Stock Exchange. Details are available from the company.

NOTICE IS HEREBY GIVEN that the dividend for 1978 of the Company is payable on or after 1 October 1979. Details are available from the company.

BERKSHIRE COUNTY COUNCIL. Notice is hereby given that the annual meeting of the Council will be held on the 15th October 1979. Details are available from the council.

OPPORTUNITY COUNTY COUNCIL. Notice is hereby given that the annual meeting of the Council will be held on the 15th October 1979. Details are available from the council.

Hopes rise for agreement on Lome pact follow-up

BRUSSELS—Ministers from 57 developing countries were told yesterday that here are now good prospects of solving the problems that have prevented them agreeing to a Common Market aid offer.

They were meeting here to work out their response to the European Community's offer, worth \$7.8bn, during the five-year life of a new trade aid pact, which will succeed the Lome Convention next March.

An official of the African Caribbean and Pacific (ACP) group of countries said Bernard St. John, Deputy Premier of Barbados and President of the ACP Ministerial Council told his colleagues that there were prospects of clearing up some of the outstanding problems.

The ACP countries had 18 points on which they hoped for progress. These include dissatisfaction with the size of the aid package and disagreement about the need to be accorded to EEC investments in ACP countries.

They also want an assurance that ACP exports will continue to have the same unconditional privileged access to markets in French Overseas Departments as they did under the Lome Pact.

The Community had proposed to grant this on condition that the development needs of Reunion, French Guiana, Martinique and Guadeloupe were taken into account.

The ACP Ministers, who are expected to finish their meeting today, must agree on how to settle these problems before finally accepting the EEC's proposals, he said.

Reuter

Rupert Cornwell in Milan explains how the city is taking over as the fashion world's capital

Michelangelo styling at Hong Kong prices

THE ASPIRING young fashion designer seeking to make a name in Europe today is as likely to pick Milan as Paris for a base.

Last month the French Government declared war on imports of Italian knitwear, in defiance of EEC rules.

This year Italy's trade surplus on textiles and clothing will probably almost cover the country's deficit on imported oil.

These are just three aspects of a success story which amounts to a latter-day economic miracle, and which has led some competitors, notably France, to regard Italian textiles and clothing with the same hostility as Japanese cars and cameras.

What matters to the bread and butter of production which appears in stores and high street boutiques across Europe and beyond.

But it would be foolish to underestimate the ripples created by Italy's new prestige at the top end of the market.

Designers like Armani, Fiorucci and Versace have turned Milan into a centre to rival even Paris, and at the same time enhanced the appeal of the "Made in Italy" label all over the world—unquestionably making the job of the Italian salesman easier.

For a long time French fashion houses have turned to Italy, with its better raw materials and superior workmanship, to produce their wares. Saint Laurent knitwear is manufactured near Venice, and Ungaro is another which carries out production in Italy.

Balmain and Cardin ties have the same origin: indeed Como on the Swiss border has utterly displaced Lyons as the centre of the European silk industry and Italy today imports "prodigious" quantities of raw silk from China, according to Sig. Adriano Benvenuto, a director of the clothing industry Association.

Other centres, exclusively in the north until recently, but now spreading as far as Bari in the south—center for particular fabrics: Biella, in Piedmont, for woollens; Carpi near Modena for pullovers and knitwear; and Castel Goffredo near Mantua for stockings and tights.

Taken together the myriad of large and small and downright tiny companies that cover the textiles and clothing sector provided Italy with a surplus of £3,375 bn (£185 bn) on its foreign trade in textiles and clothing in the first six months of 1979 compared with £2,514bn (£133 bn) in the same period of 1978.

Without doubt the vitality of the entire sector goes a long way to explain the stability of Italy's foreign trade accounts in a period of increasing domestic growth.

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In May M. Schumann told the French National Assembly, that the textile sector in Italy employs 300,000 hand-made workers, allowing cheap labour and prices as low or lower than those of Hong Kong or Macao.

Castel Goffredo alone had 7,500 people working unskilled in the manufacture of lights, he said.

His figures have been angrily contested here, but unquestionably, "black labour" is widely to be found. In Prato, the textile town near Florence where the submerged economy is virtually official, the average number of employees per productive unit is an almost unbelievable 1.5.

The 180,000 workers in the pull-over and knitwear sector are spread among 17,500 enterprises.

and cars. This in turn has produced a surge in imports from places like Romania and the Far East, while state intervention to aid clothing output has accordingly to Sig. Benvenuto, made life more difficult for viable concerns.

For an industry employing 1m people, it was literally a case of export or die. Since 1970, 25 per cent or 30 per cent of clothing output goes abroad, worth £1,311bn (£580m) in 1978. Italy now accounts for 80 per cent of total EEC knitwear production, and half of this is sold abroad. But "black" production, the industry claims, goes mainly to the domestic market.

If the short-term prospects are still good, the danger signs are multiplying. The natural cycle of the industry would indicate a trough soon, while it remains to be seen if foreign buyers will put up with likely price increases.

For this winter's range, the rise was held to 10-12 per cent. But the spring and summer collections, by the time they reach the retailer, could be 20-25 per cent up over a year. Raw material costs, a new labour contract, and a strong lira, now locked into the European monetary system, might all conspire to make "Made in Italy" less appealing.

FINANCIAL TIMES, published daily except Sundays and holidays. U.S. subscription rates \$365.00 per annum. Single copies 10c. Published by News York N.Y. and at additional mailing centres.



AMERICAN NEWS

Guarded reaction to Carter on home heating oil

BY STEWART FLEMING IN NEW YORK

MAJOR U.S. oil companies were yesterday considering how to respond to President Carter's public request that they freeze prices on domestic heating oil this winter. The President revealed on Wednesday that he had written to 27 of the largest U.S. oil companies asking them to hold heating oil prices for the rest of the year. The price of oil is threatening to become a damaging political liability for the President, particularly in the north-east of the country, where winter fuel bills are heaviest. So far this year the price of domestic fuel oil has risen 60 per cent to around 30 cents a gallon. The president's problem is intensified by the early Democratic Primary elections in New England, where Senator Edward Kennedy has strong local support. One company said yesterday that supplies of heating oil were now adequate and that following recent price rises, some oil companies would be happy to hold prices this year. There could even be some easing of price in response to competitive pressures. The companies also have to take into account the ever-present threat that the Administration could re-impose price controls on heating oil products. The companies will certainly be unwilling to make a binding commitment to hold prices, and may not be in any hurry to help Mr. Carter either. In recent months some of his comments have angered senior oil industry executives. Earlier in the week, Mr. John E. Swearingen, chief executive of the Standard Oil Company (Indiana), one of the nation's largest, was reported to have said in Bucharest, Romania, that "a bunch of amateurs" in the Carter Administration were threatening petroleum supplies with policies aimed at winning votes in the 1980 elections. Earlier this week it emerged that the White House was modifying some of its energy proposals. In a meeting with the Senate Energy Committee, President Carter said he would agree to a slower introduction of new plans to make synthetic crude oil, and would withdraw a proposal that some plants should be built and operated by the planned Energy Security Corporation.

Two die as hurricane reaches Alabama

TWO PEOPLE were killed when Hurricane Frederic slammed into the south-eastern areas of the U.S. and moved inland, generating tornadoes and the threat of floods from torrential rain despite losing some of its force, agencies report. Frederic's howling 130 mph winds struck the coast at Pascagoula, Mississippi, by yesterday morning, the eye of the storm was over Meridian, in the north-east of the state, and was expected to reach northern Alabama last night. In Mobile, Alabama, a four-year-old boy and an 84-year-old woman were killed. Five inches or more of rain were reported in places from north-western Florida to Louisiana. About 15,000 of Mobile's residents took refuge in shelters before the storm reached its height. Water swirled curbside in the city's streets. While no incidents of looting had been reported, armed national guardsmen and state troopers were sent into the area and Mayor A. J. Cooper of Pritchard, a Mobile suburb, told his officers to fire two warning shots at looters, then "shoot to kill." Two weeks ago eastern Florida was battered by Hurricane David, which devastated several Caribbean islands. Frederic is widely expected to be the most lethal in a decade on the U.S. Gulf of Mexico coast. Much of the same coast was devastated 10 years ago by Hurricane Camille, whose 190-mile-an-hour winds and 26-foot storm tides left 149 people dead.

William Chislett reports on a possible threat to President Guzman

Disaster brings the military out of barracks

HURRICANE DAVID, which shattered the Dominican Republic's economy, has brought the country's army, linchpin of the system until democracy was restored last year, out of their barracks and back to a more active role. The army is patrolling the litter-strewn streets of the capital as well as helping in rescue operations in rural areas cut off by flooding, aiding food distribution and maintaining the curfew. It also has a vital role to play in the next months, when political and social pressures intensify, and this could make life difficult for President Antonio Guzman. If the country's military interventionists, the backbone of a dictatorship which effectively lasted for 1930 until last year, had had their way, the Dominican Revolutionary Party would not have won last year's elections. The top brass tried to overturn Sr. Guzman's democratic victory against Sr. Jaquin Balaguer's so-called Reformist Party. But strong U.S. pressure to see that the popular will was respected and a courageous stance by election officials who refused to falsify results forced the military to back down. Sr. Guzman then quickly reshuffled the military hierarchy, forcing the ringleaders to resign their commands or accept exile in the form of a diplomatic posting. The streets erupted with joy at his boldness. Sr. Guzman replaced the interventionists with younger, more professional officers, and, in the last year, the military's presence and political influence has been less noticeable. "Now you don't see so many generals driving around in big cars with bodyguards and their sons brandishing pistols in smart discotheques," said a senior Government official. The military reappearance, perfectly natural given the scale of the disaster as they are, the country's only disciplined body, coupled with infighting within the ruling party and the President's inability to control it is bound to produce some testing situations. A general is heading the



Soldiers at the Democratic Revolutionary Party HQ during the disputed 1978 elections

country's civil defence committee, set up to coordinate the disaster programme. Already, the U.S. embassy is investigating accusations that some high-ranking officers are involved in selling, not giving emergency supplies to the neediest. This smacks of the old days when the top brass enjoyed a luxurious lifestyle and were involved in most activities where there was easy money to be made. Outside the Revolutionary Party's tatty headquarters near the presidential palace is a picture of a soldier, rifle over his back and arm around a straw-battered peasant, walking towards the sun on the horizon. The picture is meant to symbolise the party's desire to bridge the gulf between the people and the army. It is an apt image. This week, the many who see out an existence in the countryside growing bananas or working in the sugar plantations started to salvage what they can of the ruined agricultural sector. No-one close to the Government believes that the military will try to take advantage of the situation to win back their

privileged position. There is however a danger that if law and order breaks down, the army may see fit to step up their role. The other fear is that if the ruling party's personality squabbles and hickering do not stop and are seen to affect the running of the country, the president would lay himself open to charges of incompetence. Symptoms of a breakdown in law and order are present. The poor took a severe beating in the hurricane, their shattered homes being blown away while the solidly built homes of the middle class remained standing. The havoc wrought on agriculture, the main employer, will soon be felt and the lack of food will produce discontent. The country's military, as in all Latin-American countries, is still trigger happy when confronted with demonstrations. A month ago, eight workers were killed when troops opened fire on a crowd protesting at petrol price increases. The incident highlighted the President's alarming failure to read the popular mood. The same day, he lunched with generals, an event displayed in the newly liberated Press, and no comment was needed. The President was quick when he took office to show that he would not be pushed around by the army. His ability to ensure that they stick to their constitutional role during the present crisis will be indicative of whether the military's influence really has been lessened.

House defeat for draft registration proposal

BY NANCY DUNNE IN WASHINGTON

A BILL to require the registration of 18-year-olds with all but defunct U.S. military selective service system has been defeated by a vote of 252-163 in the House of Representatives. At the end of an often emotional day-long debate, the House agreed to require the President to submit a report in January on the needs and methods for military draft registration. However, the rejection vote apparently dooms any pro-draft measure during this congressional term. Registration for the draft was abandoned in 1972 and the all-volunteer force began in 1973. Conservatives, like Mr. Robin L. Beard, a Tennessee Republican, insisted that the all-volunteer army, with its consistent monthly shortfall in recruits, was falling dangerously. Mr. Beard charged the Pentagon with operating "one of the biggest cover-ups" to hide this from Congress and the public. Opponents of registration, many of whom are younger members who served in Vietnam or protested against the war, fear that approval of registration will ultimately lead to a resumption of the draft.

Argentina decrees missing persons law

ARGENTINA'S military regime, ignoring objections by foreign governments and the Vatican, has decreed a law that enables judges to declare missing political suspects dead without an official explanation of what happened to them. AP reports from Buenos Aires. The law allows judges to issue death certificates at the Government's request, even over objections by the missing person's family. Sporadic street clashes between strikers and riot police, the occupation of several embassies and a hunger strike by more than 50 Left-wing leaders continued in the Peruvian capital this week. The Government of Gen. Francisco Morales Bermudez is also locked in battle with the main teachers' union, which has been on strike since June 4. The stoppage, the biggest political challenge to Gen. Morales Bermudez this year, is in protest against the Government austerity programme and inflation, which has cut the real wage levels of some workers by two-thirds since 1975. General

Peruvian Government faces challenge from strikers

BY HUGH O'SHAUGHNESSY, LATIN AMERICA CORRESPONDENT

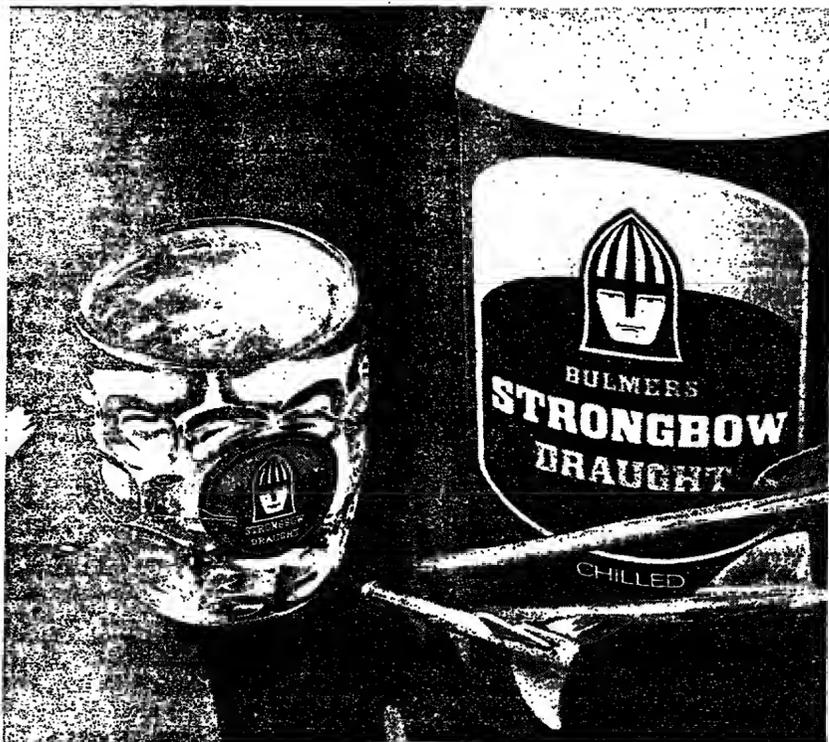
SPORADIC STREET clashes between strikers and riot police, the occupation of several embassies and a hunger strike by more than 50 Left-wing leaders continued in the Peruvian capital this week. The Government of Gen. Francisco Morales Bermudez is also locked in battle with the main teachers' union, which has been on strike since June 4. The stoppage, the biggest political challenge to Gen. Morales Bermudez this year, is in protest against the Government austerity programme and inflation, which has cut the real wage levels of some workers by two-thirds since 1975. General

retail sales in Peru were down in the capital, but tens of thousands of provincial teachers are still out. Rioting connected with the strike has already claimed three lives. The stoppage has led to a momentary show of unity by the splintered Left. Sr. Jorge del Prado, leader of the Moscow line Peruvian Communist Party, is among several dozen leaders on hunger strike in the San Marcos university, while Sr. Hugo Blanco, the Trotskyite leader, is fasting at the Catholic university. Supporters are worried about the health of Sr. Del Prado, who is 69. Despite widespread popular sympathy for the strikers, the Government seems set on a fight to the finish. The Maoist Sutep leadership is not relaxing its wage claims, and demands for a closed shop in the state school sector. Meanwhile, the Government has halted the signature in New York on Wednesday of a \$388.6m loan to the state oil company Petro Peru, led by Chase Manhattan, as signifying a new confidence by foreign bankers in the country. The loan is for five years at 14 per cent over London inter-bank offered rate. Petro Peru, whose output has risen steeply this year, has been selling oil at up to \$33 a barrel.



Gen. Morales Bermudez

Data General helps deliver 'the pint that delivers.'



With some 45,000 outlets, 8 depots nationwide, and a 60% share of the market, Bulmers have a massive distribution task. But from now on that task is easier. Bulmers have installed Data General Eclipse 'on-line' computers. Time-consuming paperwork normally associated with order processing has been dramatically reduced. And load planning is under development. It works like this: All orders are now 'keyed in' on terminals in the depots and transmitted to Bulmers Head Office in Hereford. Here they're validated. Converted into detailed despatch notes. And re-transmitted to the depot. All by computer. Loading documents are produced in one-tenth of the time previously needed. An order clerk can process 700 orders per day instead of the original maximum of 200. A big plus: the complex task of allocating despatch notes to specific lorry loads will be computer aided in the future. Barry Hall, Bulmers Data Processing Manager

says: "We have always utilised computers where we believe they can be of help in a practical way. Now we are planning to put Data General equipment to work to cut by 50% the time between a delivery being made and an invoice being issued. With the complications we face because of 'refund' containers - that's no mean achievement!" Other functions fulfilled by the Eclipse systems include demand forecasting; and on-line enquiry for information held in their existing batch processors is planned. Data General has installed more than 66,000 systems world-wide for all sorts of tasks. Systems that provide excellent price/performance as well as superior reliability. And everything is supported world-wide. Send for information. You'll find we can help you to deliver the goods... whatever your problem.

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OVERSEAS NEWS

Israelis seize 6,000 acres of West Bank land

BY DAVID LENNON IN TEL AVIV

ISRAEL HAS seized nearly 6,000 acres of land on the occupied West Bank in the past few days. Some land has been earmarked for Jewish settlements, while other areas are designated for military purposes. These actions have reinforced the conviction of West Bank Palestinians that Israel has no intention of giving up control of the territory, despite the current negotiations on autonomy for the West Bank and Gaza Strip.

Iran moves closer to theocratic rule

TEHRAN — Iran has moved nearer to a Government of theologians, with the approval of a constitutional clause giving supreme power to a religious leader. The clause paved the way for Ayatollah Ruhollah Khomeini's formal nomination as leader of a theocratic state. It said the supreme leader would act as guardian of the nation's affairs in the absence of the Shia sect's 12th Imam, who disappeared 1,100 years ago and whom Shites believe will one day return.

Vietnamese exodus slows down

By Brij Khindaris in Geneva

THE EXODUS of refugees from Vietnam to China and South-East Asian countries has slowed down since the Hanoi regime promised western Governments a clampdown on illegal departures at a Geneva conference last July. An official from the office of the UN High Commissioner for Refugees said the number of people who fled Vietnam in August was less than 10,000 compared with 27,000 in July and many more earlier this year.

Red tape

The "orderly departures" scheme has run into red tape in Vietnam and receiving countries. The Vietnamese draw up lists of people permitted to leave legally, who have then to be cleared by receiving countries in line with usual criteria, such as connections, the prospective leavers might have in the nations of their choice, including close relatives, appropriate skills, and educational qualifications.

Troops break up Chinese protest

BY JOHN HOFFMANN IN PEKING

Scuffles broke out at a rally in Peking's central Tiananmen Square yesterday as soldiers surrounded and tried to prevent a man from distributing political pamphlets. One pamphleteer was arrested on the spot after the trouble during a discussion on political trends in China attended by more than 1,000 people. A second activist is understood to have been arrested later.

Peking pragmatists seeking to strengthen moderate policies

BY COLINA MACDUGALL

YESTERDAY'S demonstration in Peking indicates the continuing existence of a vocal minority which wants to see political issues openly discussed. It also shows the steady extension of power in recent weeks of the pragmatists in the leadership who favour freer expression of views. This group, led by Mr. Deng Xiaoping, the Vice-Premier, received a sharp setback last spring, when political disturbances and over-ambitious economic plans gave its opponents, the surviving associates of Chairman Mao in the Politburo, the opportunity to attack, and ban demonstrations of the type seen yesterday.

previously unknown group calling itself the Chinese Association for the Study of Scientific and Democratic Socialism. Demonstrators have not gathered in large numbers in Tiananmen Square since a clampdown in April. A speaker at a rally later in the day condemned the arrests, claiming that freedom of association and speech were guaranteed under the Chinese constitution. He said he was prepared to go to jail in defence of the people's right to complain. The meeting was supposedly called to examine the trends in Chinese socialism, to make a realistic assessment of the achievements of Mao Tse-tung, the former Chinese Communist Party Chairman, and to question the treatment of demonstrators engaged in a month-long "sit-in" near Communist Party headquarters in Peking.

Three speakers, none of whom announced their names, told an orderly crowd that no Chinese leaders had agreed to interview the demonstrators, many of whom had come from remote parts of China. "We are sure that the leaders know about the problems, but they do nothing," one said. In fact, just six days earlier, the Central Committee and State Council promised to send representatives to the provinces to help solve the demonstrators' problems. They claimed that Mao Tse-tung had made serious errors in the years following 1962, that the cultural revolution had been a failure causing great loss, and that political democracy and human rights were essential to China's modernisation. Police made no attempt to interrupt this latter meeting.

Ethiopia in move to end army power

By James Dunton

ETHIOPIA YESTERDAY took the first step towards establishing a single political party which would mean a formal transfer of power from the armed forces. At celebrations in Addis Ababa marking the army's takeover five years ago from Emperor Haile Selassie, Col. Mengistu Haile Mariam, chairman of the Provisional Military Administrative Council or Derg, said that a commission to organise a workers' party was to be set up. He said the commission would soon start work, but gave no date for the completion of its work.

The celebrations were attended by Mr. Alexei Kosygin, the Soviet Prime Minister. The formation of a party would institutionalise the grip of Moscow-oriented Marxist-Leninist ideology over Ethiopia and create a muscle of ideologically committed, organised groups through the country.

New Zealand in liquid fuels plan

By Our Foreign Staff

NEW ZEALAND plans to become 50 per cent self-sufficient in liquid fuels by 1987 by means of a heavy investment plan. Mr. William Birch, the Energy Minister, said in Wellington yesterday that the Government would invest NZ\$200m (£100m) in a methanol plant and up to NZ\$600m in synthetic fuel plants. It will also expand the Marsden oil refinery at a cost of NZ\$350m.

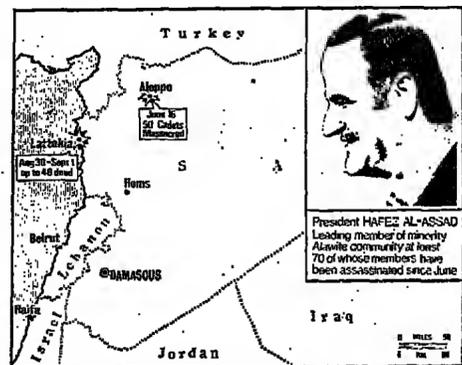


Deng Xiaoping

Roger Matthews in Damascus reports on a new menace to Middle East stability

Sectarian strife threatens Syrian leadership

THE PACE, extent and reaction to terrorism in Syria has increased sharply in the past few months. It was therefore not surprising when a week ago a young man appeared on television to admit that he had been planning to provoke a civil war in the country. The televised confession of Husni Mahmoud Abu, a leader of the extremist Moslem Brotherhood, followed the serious sectarian rioting in Lattakia, the home area of President Hafez al-Assad. The intervention of the army has restored quiet but several bombs have subsequently exploded in Damascus and there are unconfirmed reports of tension in the cities.



President HAFEZ AL-ASSAD

Whether that is exactly what Mr. Abu would have said had he not been in custody for over a month may be questioned. It is doubtful if the official Syrian allegations that the Moslem Brotherhood is financed and manipulated by the three parties to the Middle East Peace Agreement, Egypt, Israel and the U.S. What is clearer, however, is that terrorism in the past few months has caused sectarian strife in Syria and that should it worsen a further highly potent element will be added to Middle East instability. President Assad is currently visiting Lattakia and is reported to be considering a reshuffle of local government officials. His adamant opposition to the Egyptian-Israeli peace treaty should not disguise in fact the Damascus regime with its 30,000 troops in Lebanon is making a vital contribution to dampening the fires of further conflict in the area.

Should the disturbances, spread intermittently over three days was Lattakia, a northern port and seaside resort. Apart from being the home of President Assad it also has one of the largest concentrations of Alawites, the minority sect of which Mr. Assad is the best known member and which during the past 15 years has taken an increasing grip on the two main centres of power — the military and the ruling Ba'ath Party. It is not a subject that is discussed openly but it is still difficult to find members of the Sunni Moslem majority who are bitter about the dominance of the Alawites who only account for 10-11 per cent of the population and who are not considered by some Islamic fundamentalists to be true Moslems. The trouble in Lattakia started when an Alawite religious leader, Sheik Youssef Sarin, was gunned down outside a mosque on the outskirts of the town after performing dawn prayers. Because of "an error of judgment" by the local authorities, according to Mr. Ahmed Iskandar, the Information Minister, the body was left where it had fallen for three or four hours. This gave time for an angry crowd to gather which then marched into the town apparently unhindered by the security forces and police, and proceeded to smash cars, market stalls and other property. There is no clear indication whether the main targets were Sunni-owned, but certainly during the turmoil a Sunni was shot and killed. At his funeral the following day a shot was fired into the procession killing another man, also a Sunni, and this is said by eyewitnesses to have provoked more serious fighting between the Sunni and Alawite sects with automatic weapons and pistols being used.

The army, comprising two battalions of Infantry and one of special forces paratroopers, was called in and having battled with both sides eventually re-established control. The casualty toll was put by Mr. Iskandar at 12 dead or wounded (roughly divided between security forces and civilians), up to 40 dead by other sources, and at all by Mr. Mounir Brekkan, the civil governor of Lattakia, who also denied at a Press conference on Sunday that the army had been used. Mr. Iskandar said the population of Lattakia had been angry because they were displeased at the Government's failure to capture all the members of the Moslem Brotherhood who had been responsible for the massacre of about 50 army cadets, mainly Alawites, at a barracks in Aleppo on June 16. After the Aleppo killings some 15 members of the Moslem Brotherhood were hanged for previous acts of terrorism while at least another 200 are believed subsequently to have been arrested including some directly implicated in the murders of the army cadets. President Assad is expected to make changes in the civil and political administration in Lattakia, and later probably in the cabinet itself in an effort to weed out some of the less efficient and give the impression of firm direction. At the heart of Syria's problems is probably a fairly general feeling that cuts across sectarian boundaries — the nation is drifting, without vigorous political goals or much popular participation and is hamstrung by a system that seems to deny talent in favour of patronage and nepotism. No visible personal challenge is apparent to President Assad, rather a slow growth of confidence. On such fertile grounds can the Moslem Brotherhood and any other extremist factions wreak an effect far in excess of their numbers.

The Ernest Brummer Collection Auction Sale 16-19 October 1979 in Zurich. Head of a Crucifix. The Ernest Brummer Collection contains pieces of the Greek and Roman periods, pieces from the Near East dated B.C. as well as masterpieces of Medieval and Renaissance art.

China resettlement The Chinese Government has agreed to allow nearly 250,000 refugees from Vietnam to settle on its territory. Most of them are Vietnamese of Chinese origin who wish to remain in China. The High Commissioner will arrange to pay part of the resettlement costs. Most refugees in China are skilled and semi-skilled workers or have professional qualifications, and the Chinese fear their presence will put further pressure on their overburdened jobs market. High Commission officials see resettlement in China or within the South-East Asian regions as a good solution, as it alleviates the likely cultural shock to refugees when they arrive in western countries. On August 31 the total number of Indo-Chinese refugees and displaced people in South-East Asia stood at 351,928, including 172,805 in Thailand, 66,106 in Hong Kong, 55,975 in Malaysia, 45,708 in Indonesia, 5,562 in the Philippines, 3,365 in Macao, and 968 in Japan. In August, 20,544 people were sent for resettlement in their countries of adoption, with the result that for the first time since the exodus began from Vietnam, more people left than arrived in the refugee camps. The High Commission received about \$800,000 worth of contributions in cash and in food and medical equipment from Austria, Australia, Spain and Denmark last month to aid the refugees from Vietnam.

SOUTH KOREA could realistically expect to maintain improvements in economy from productivity in the 1980s of about the 7 per cent per annum rate experienced over the past 10 years. Mr. Hyon Hwaek Shin, the Minister of Economic Planning, told delegates at the final session of the Financial Times conference on "Korea in the 1980s" in Seoul. Government measures earlier this year to curb inflation by tightening the money supply were showing signs of having been effective without damaging the economy. Estimates that investment in light manufacturing industry would still be 10 per cent higher this year than last and that heavy industry investment would rise about 28 per cent were cited by the Minister. During the first eight months this year, exports rose by about 30 per cent, while imports increased by 47 per cent. The expected trade deficit this year of \$3.9bn was well within the country's ability to finance. South Korea, which has imported about \$13bn in foreign capital so far, would still need large infusions in the future — perhaps \$4.5bn in two to three years. Foreign investors should keep in mind that Korea has an impeccable debt-servicing record and that the debt-service ratio was still only about 11 or 12 per cent. Indications were that the marginal productivity of capital in Korea was still high, Mr. Shin said. Mr. Duk Cheong Kim, president of the Giant Daewoo Industrial Company, said that foreign companies undertaking joint ventures in South Korea in high technology, skilled labour intensive, export-oriented industry had every prospect of being successful. South Korea had the skilled labour, a large degree of economic, social and political stability, clear government goals for the economy and incentives to attract joint-venture investment. Those seeking to start up joint ventures (in principle, foreign equity is allowed up to 50 per cent, except in some specific cases) should have first-hand technology and management skill. Foreign partners were also advised not to aim at maximising short-term profits, a fact which may be encouraged by investment criteria applied in home countries.

Korean productivity expected to rise by 7% a year

BY RICHARD HANSON IN SEOUL

Mr. Michael Bentley, executive vice-president of the Korea Investment Banking Corporation — itself a joint venture between UK banks and Korean interests — told the conference that he believed the present economic difficulties were temporary and need not deter those seeking to invest in joint ventures in South Korea. "The Korea economy will continue to grow at a rate sufficient to present foreign investors with returns on investment far in excess of those available in most other countries," he said. Those trying to form ventures in Korea should proceed carefully. These ventures often began with initiative from the Korean investors seeking the technology to improve their existing activities. But the foreign investor too easily found himself caught up in the enthusiasm of the Korean side and driven on to an advanced stage of negotiations before considering fundamental questions. Mr. Richard R. Johnson, executive vice-president of Seehan Motor Company, a joint venture with General Motors as the foreign partner, said that South Korea faced serious problems of productivity and technology in developing medium and heavy industry. These two fields would have to be automated to improve efficiency and attain the quality needed to produce internationally competitive goods. South Korea could obtain money to buy the equipment, but lacked adequate numbers of technicians to see that the equipment was properly installed and serviced. "There are some of these people in the Korean industry, but not enough and at this point they are not being developed fast enough. My main concern is that there is a tendency for today's top Korean businessmen and Government not to recognise the problems they create," he said. Mr. Clive S. Jones, vice-president of Citibank in Seoul, said that the decision of foreign bankers to set up branches in South Korea would eventually be vindicated, but as yet the Government had not tried to integrate them into the local banking system. Government policy which now restricted lending activities of the foreign bank branches in Seoul had led to an increase in

foreign capital to a larger degree than anticipated. Korea's net deficit on the current account over the next four or five years was estimated at \$1.52bn a year. Allowing for debt-servicing of about \$1br a year this means that Korea will require a gross annual inflow of \$3.55bn — a level not beyond the capacity of Korea to service. Dr. Ume Rameken, chief executive of West LB Asia, said that only optimists could expect the market to be able to accommodate the deficit-financing of developing industrial countries in the coming years. Countries with heavy indebtedness faced major problems, but most of the developing industrial countries were in good shape. Their above-average export potential would probably enable them to master their financing problems. Mr. Jun Yang Chung, the chairman of the Federation of Korean Industries, called for the Government to relinquish its ownership of many of the enterprises which could more effectively be operated by the private sector, including the commercial banks and electric power utilities.

FINANCIAL TIMES Korea in the 1980s CONFERENCE

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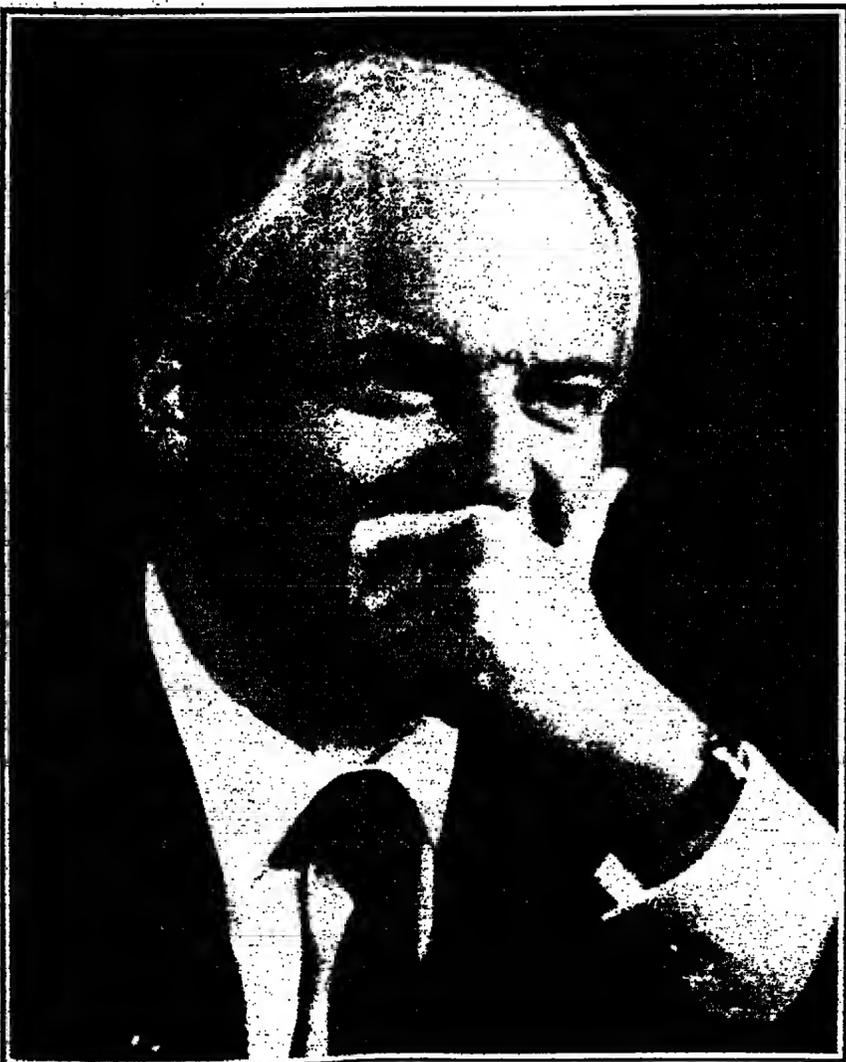
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WORLD TRADE NEWS

Japan links with Spain in computer export bid

By Charles Smith, Far East Editor, in Tokyo

JAPAN'S TOP computer maker Fujitsu has unveiled plans for entering the EEC market for small computers via a joint venture in Spain.

The company said that Secoinsa, a company in which Fujitsu has a 25 per cent stake, will begin the manufacture of Facom V-330 computers early next year, initially for the Spanish market and subsequently for export to the EEC (after Spanish entry).

The V-330 is a new model at the bottom of Fujitsu's computer range. It was introduced on the Japanese market in April this year.

Fujitsu established Secoinsa Sociedad Espanola de Comunicaciones e Informatica in 1976 with the Spanish state telephone corporation and the Instituto Nacional de Industria.

During the past three years the company has been manufacturing computer peripherals and other equipment for the Spanish market and for export to Latin America.

The new arrangement with Secoinsa represents one prong of Fujitsu's assault on the EEC computer market. The other prong is its tie-up with Siemens.

This provides for Siemens to sell Fujitsu's M series of large computers in the EEC using the brand name, Siemens 7880. Siemens began marketing the M series in April last year.

Ship orders recovering

TOKYO — Japanese shipbuilders received export orders for 94 ships totalling 1.92m gross tons in the April-August period this year, up sharply from 57 ships weighing 776,129 gross tons in the corresponding period last year, the Japan Ship Exporters' Association said.

In terms of tonnage, the orders in the five months approached the 2.24m gross tons recorded in the entire 1978 fiscal year ended last March. The number of ships ordered in the year was 152. The spokesman attributed the jump chiefly to strong demand for medium-sized tankers and general recovery in the shipping industry.

AP/DJ

British Airways to buy TriStars in £127m deal

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH AIRWAYS has placed a new order with Lockheed of the United States for six more TriStar tri-jet airliners, with Rolls-Royce RB-211 engines, worth in all about £127m.

The order brings to 23 the number of TriStars so far ordered by the airline, of which 13 are already in service. Delivery of the new aircraft will begin next March.

The aircraft are Dash 200 long-range models, each seating up to 393 passengers, and suitable for transatlantic operations as well as on short-haul routes in Western Europe.

The engines will be RB-211 Dash 324Bs, with an improved fuel consumption over earlier versions of the engine.

These engines can be used either at maximum power at "hot" airfields, such as in the Middle East, or throttled back for economic cruise on short-haul routes, as in Western Europe.

The latest order brings total sales of TriStars by Lockheed to 301 aircraft, of which 230 are firm orders and the rest are options. So far this year, Lockheed has achieved sales of 33 TriStars world-wide, all with Rolls-Royce RB-211 engines.

Four more orders have brought the sales of British

Aerospace's successful HS 125 business jet to 459, it was announced yesterday. These additional orders bring total sales of the latest fan-powered version of the 125, the Series 700, to over the 100 mark.

The hundredth customer was an African government which has a requirement to transport senior government officials to the capitals of neighbouring states as well as for internal communications using numerous secondary airfields.

The three other sales were achieved in North America where the total order book now represents some 60 per cent of all HS 125 sales to date.

French car industry pins hopes on exports

By Terry Dodsworth in Paris

THE FRENCH car industry's balance sheet could hardly be more positive than in the first half of this year. Production is up, exports roaring ahead, and the manufacturers as a whole set to break last year's record output.

The reasons for this exemplary performance are not hard to find. On the one hand, the French producers are being buoyed up by a continuing high level of demand, while overseas they are cashing in on the steady expansion of their sales networks over the last decade. They have also escaped a serious slump this year.

But behind this overall picture of vigorous expansion lie considerable variations. Renault for example, has pushed ahead much more rapidly than its competitors. Chrysler-France, on the other hand, now re-named Talbot since the takeover by PSA Peugeot-Citroen, has cut output considerably.

These differences illustrate both the current strength of Renault and the critical problems which still face Talbot as PSA strives to pull out of a cycle of decline. Renault, with a hunch of new models on the road, is in full expansion, consolidating its position in Europe, and attempting to establish itself in the U.S. Talbot is still trying to balance its budget.

Expansion

Thus, within the overall French car output of 1,717,000 units during the first six months of the year (up from 1,658,000 a year ago), Renault has accounted for 797,000 (715,000 units against Talbot's 218,000 (263,000).

By contrast with these two companies, the two main constituents of the PSA group, Peugeot and Citroen, are evolving in a much less dramatic fashion. Peugeot's production for the six-month period rose from 453,000 cars to 466,000, while Citroen's went up only marginally from 405,000 to 407,000. This steady growth is consistent with the traditionally cautious style of step-by-step development practised by Peugeot.

How long will this expansionary phase last? At present, the motor car industry is about the only consumer-directed sector in France showing any signs of growth. This phenomenon is partly explained by the rash of tempting new models introduced in France during the last two years.

Nevertheless, expenditure on new cars remains disproportionately high, the importers have also been enjoying a field day, with sales up from 238,000 for the first five months of 1978 to 253,000 for the same period of this year.

Because of the general stagnation of consumer spending, plus the fact that the French Government is now trying to tighten up on wages growth, it is widely felt that the bubble must burst soon. The stock market has taken account of this by marking down Peugeot-Citroen shares, as well as those of Michelin the big tyre company. Most analysts feel that the pinch will begin to be felt this winter.

These expected pressures in the domestic market have made exports all the more important. Thus much of the additional French production this year has gone into improving overseas sales, with exports up from 840,000 cars in the first half of 1978 to 876,000 this year, well over half of the additional output has been pushed into overseas networks.

Export effort

Renault in particular has made a big export effort, concentrating especially on the UK. And every manufacturer is searching further afield. Citroen is discussing deals in Eastern Europe. Renault is expanding in the U.S. and Peugeot looking at a pilot project in Egypt.

The reverse side of this picture of healthy exports is the erosion of the commercial vehicle industry. This has been in an acute state of depression for well over two years now, and there are no immediate prospects of an improvement.

French van and truck manufacturers have been handicapped by two factors. On the one hand they failed to rationalise and invest in new facilities earlier in the 1970s; on the other the continuing stagnation of heavy industry and the public works sector in France has led to very flat demand.

As a result of these pressures, commercial vehicle production fell in the first six months of this year to 210,000 units compared with 223,000 a year ago. The decline affected all the French manufacturers but it has been particularly important for producers of heavier vehicles not derived from cars. There are essentially two manufacturers falling into this category, Renault Vehicules Industriels (RVI) which brings together the former Berliet and Saviem companies, and UNIC one of the divisions of the Fiat-controlled Iveco group. At RVI, output fell from 27,000 in the first six months of last year to 21,000, while at UNIC-Fiat it dropped from 10,000 units to 9,400.

Overseas sales of UK coal expected to rise

BY MAURICE SAMUELSON

THE COAL BOARD said yesterday that it expects British coal exports to increase considerably over the next two decades, assuming output can be increased, as more countries stop burning oil in their power stations.

Mr. Malcolm Edwards, the board's chief marketing director, was speaking after signing an agreement to supply Israel with 750,000 tons of power station coal over three years. At current pit head prices of £36 a ton, the deal would be worth £18.5m, but could be more by the time shipments start early in 1981.

Both he and Mr. Itzhak Modai, the Israeli Energy Minister, said that they were confident that the deal would lead to others for greater quantities and longer duration.

With Israel's electricity industry planning to dispense with

oil altogether, Israel would be importing up to 10m tons of coal a year by the end of the 1980s. "This would be a very significant factor in world trade in coal," Mr. Edwards said. Total UK coal exports are now a mere 2.1m tons a year.

Denmark was also planning a major switch from oil and would need 15m tons of coal a year by 1990.

Coal Board officials seemed particularly happy at the prospect of bulk carriers from the Humber supplying coal to the Middle East. Israel's Hadera power station, being built on coast 20 miles south of Haifa, will be the first in the region to burn coal.

However, Mr. Modai was offered little prospect of also purchasing British oil, when he met Mr. David Howell, Energy Secretary, yesterday.

No change in U.S. investment policy likely

Financial Times Reporter

THE CHANCE of a major change in the U.S. Government's open-door policy towards foreign direct investment is remote, according to a study released by Citibank, the second largest commercial bank in the U.S.

Citibank reports that the U.S. has experienced an unusual increase in foreign direct investment since 1973.

"Since then it has grown at an average rate of almost 18 per cent a year. At year-end 1978 the value of foreign direct investments in the U.S. stood at almost \$40bn, compared with only \$14.9bn in 1972."

Citibank adds that these figures understate the real total because they are based on only the foreign parents' contribution to U.S. affiliates' assets, and therefore do not include sums raised in the U.S.

India sees potential in China

BY K. K. SHARMA IN NEW DELHI

A RECENT study shows that there is vast scope for India to seek subcontracting opportunities in China from foreign companies which are helping in its ambitious modernisation programme. The study was undertaken by the Indian Institute of Foreign Trade at the request of the Ministry of Commerce.

The study adds that there is scope for India, which has just begun trading with China after a break of two decades, to set up joint ventures in China. Indian expertise can also be used in agriculture and open-pit mining.

The study identifies a number of export and import items of interest to India. Exports

include food, beverages, tobacco, some kinds of fuel, rubber, cotton, iron ore, chrome ore and iron and steel scrap. Among items of machinery are mentioned transport equipment, tractors, machine tools, textile machinery, construction and mining machinery, pumps and a large range of other items.

The main items that India would be interested in importing include newsprint, silk yarn, medicines, antimony, mercury, tin, tungsten and insecticides.

But the study also warns India of the threat posed by China to its exports to Western and other markets. Chinese competition is already severe in

cotton textiles, silk goods, jute sackings, cashew kernels and carpets. In the U.S. and West European markets China is making inroads in respect of cotton grey sheeting, bleached shirtings and sheeting. China has also entered the sub-continent and South-East Asian markets in a big way.

The study also points out that India's markets in Japan and Britain are particularly threatened by China.

In Japan, with which China has signed a commercial pact, also because of its geographical proximity, there is a strong possibility of Indian exporters being eased out by China the study warns.

UK selling dhows to Arabia

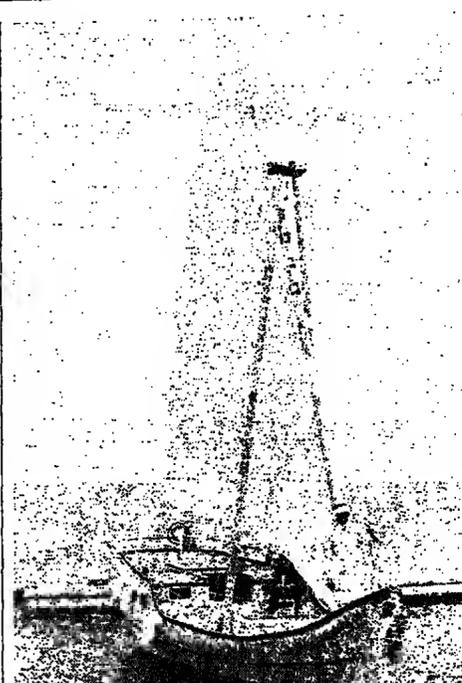
A BRITISH boat-building company based in Nottingham is making modern versions of the Arab dhow and selling them to the Arabs. G. S. Marine handed over a 30-foot vessel at Brighton this week to His Excellency Sheikh Sultan Bin Rashed Al-Naumi, the United Arab Emirates Ambassador to Austria.

Built in glass reinforced plastic, the dhow is a faithful reproduction of one of the oldest types of sailing vessels which was first mentioned in the Koran.

G. S. Marine expects to produce and sell 50 vessels in the first year and the main markets seem certain to be the Middle and Far East. A range of dhows will be manufactured as both working and pleasure boats.

The smallest is likely to have an overall length of 15 ft, the largest, already the subject of a strong interest, will be 150 ft in length.

Prices, which vary according to size, standard of finish and range of extras will be between £12,000 and £106,000.



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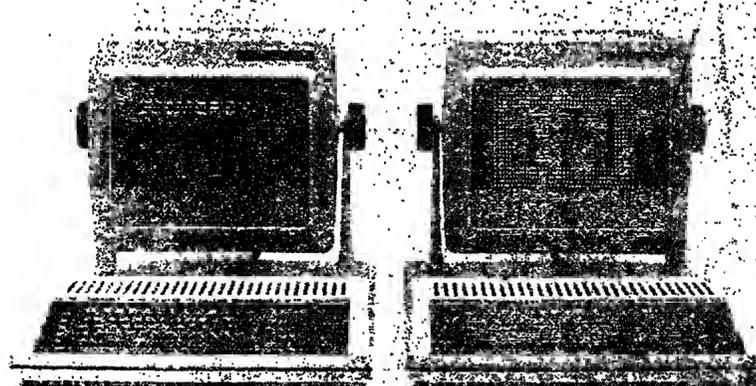
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All the same, the figure that makes for the best reading is undoubtedly the price: just £5697.

The Athena, which is the same car but with a 5-speed gearbox for even greater economy and acceleration, plus several added luxuries, carries the equally conservative price-tag of £6229.

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UK NEWS

Two-year timetable likely for tachographs

By Lyndon McLean

THE GOVERNMENT is expected to launch its proposals...

It is thought that hauliers, coach operators and the transport unions will be given two years to phase in the tachograph...

Mr. Norman Fowler, Transport Minister agreed in Brussels earlier this week that EEC tachograph regulations would be fully implemented in Britain by the end of 1981.

Stiff opposition from hauliers and unions to a two-year phasing-in period is certain.

Unrealistic Mr. Alan Law, a Midlands regional officer of the Transport and General Workers Union said in February that attempts to force the tachograph on drivers would lead to a strike.

The Freight Transport Association, however, which represents more than 15,500 companies involved in transport said last night that two years was a "totally unrealistic period."

The association is opposed to the compulsory fitting of tachographs and wants a five-year phasing-in period—as well as "sensible exemptions."

The EEC Commission which waited an 18-month phasing-in period, has apparently not objected to Mr. Fowler's proposal for a two-year transition period.

Museum closes

THE BRITISH Rotocraft Museum at Weston-super-Mare, Britain's only helicopter museum, has announced that it has been forced to close because of expiration of the local airfield lease.

Merger inquiries on the increase

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THE RATE at which company mergers are referred to the Monopolies and Mergers Commission for further investigation has above a significant increase in recent years, the Office of Fair Trading said yesterday.

Between 1965 and 1973, the average number of references made to the commission was three a year. Since then the rate has risen to over five references a year.

However, the number of mergers which are considered for investigation has more than tripled since 1966. In that year, some 63 mergers fell within the scope of legislation requiring all mergers involving the acquisition of assets worth more than £5m to be examined by the Mergers Panel, before possible referral to the Commission.

In 1978 the number of mergers coming within the terms of the law totalled 229. The figures are revealed in

the latest issue of Trade and Industry. The author, Mr. John Graham, an economist with the Office of Fair Trading, says that a general increase in the level of merger activity is one reason for the increase in referable mergers. Another is the effect of inflation on the £5m assets criteria.

The report provides a detailed analysis of mergers examined in 1978. It points out that the relatively active acquiring companies were most often found in the insurance, banking, and financial sectors, the distributive trades, and the food, drink, and tobacco manufacturing industries.

The gross assets of acquiring companies totalled £15bn last year and they sought to acquire companies worth just 6.5 per cent of their own value.

A substantial rise in the number of acquisitions of foreign-owned or controlled companies is revealed in the report. These cases now account

for one-fifth of all mergers. Acquisition by UK companies of assets abroad account for about a third of the 229 merger cases. There also appeared to be a shift towards a greater number of larger mergers during 1978. Mergers involving assets of £50m or more accounted for 80 per cent of all assets acquired, compared with 45 per cent in 1977 and 52 per cent in 1976.

In cases which have been referred to the commission for a full investigation, the report says that there has been no apparent bias in decisions either for or against the public interest.

Mr. John Warne was yesterday appointed deputy director-general of the Office of Fair Trading, in succession to Mr. Frank Graves-Smith who retires from the Civil Service later this month. The post is graded at deputy secretary rank. Mr. Warne will take up his duties in early October.

Sasse agent calls 110 members to meeting

BY JOHN MOORE

A MEETING has been called for Monday of the 110 members of the troubled Sasse underwriting syndicate at Lloyd's by the syndicate's agent, Mr. Stephen Merritt, of Merritt Dixey Syndicates.

The move follows the issuing of a writ by Lloyd's against 30 of the underwriting members who have, according to Lloyd's, "indicated a reluctance to comply" with the Lloyd's audit requirement that all members of Lloyd's should have sufficient assets to meet their liabilities.

Mr. Merritt has written to members that matters relating to the affair "appear all but extraordinary but more often resemble an unacceptable mixture of French farce and Greek

tragedy." In another letter he referred to "a sense of outrage" which he felt about Lloyd's action. Mr. Ian Findlay, Lloyd's chairman, wrote to members that no further extension to the syndicate's audit date, now September 30, can be contemplated.

"It is essential for the names," the members of the syndicate, "to provide any necessary additional assets by not later than the end of the second week in September. Failure to meet the audit requirements will mean that the name will be declared in default and stopped underwriting immediately in all syndicates at Lloyd's."

Ferranti to close division

By John Lloyd

FERRANTI, the British electronics company which is 50 per cent owned by the National Enterprise Board, is to close its power transformer business after present orders are completed in a year.

Transformers account for 40 per cent of the turnover of the company's engineering division, which last year made a £1.1m loss on sales of £15.9m. The losses were wholly due to transformer operations.

The company said yesterday that it did not expect to show profits in the division in the current financial year.

New transit system for Gatwick

LONDON'S Gatwick Airport is to be the first outside the U.S. to have an "omnibus" rapid transit system to carry passengers from their aircraft to the main terminal building.

A multi-million pound scheme, based on the Westinghouse Electric Corporation's system now in use at several airports in the U.S., will be installed at Gatwick when the new "satellite" terminal is built.

This terminal is separate from the planned second main terminal designed to raise the airport's capacity from 16m to 25m passengers a year. It will be 350 yards from the existing main terminal, and passengers will need some form of transport.

Prices move RETAILERS' use of misleading price comparisons are to be further banned under a Government Order laid before Parliament yesterday and due to take effect from December 10. It bans the use of comparisons with recommended prices for domestic electrical appliances, consumer electronic goods, carpets and furniture.

More trucks sold SALES OF new commercial vehicles in Britain last month, at 32,067, were 13.07 per cent higher than in August last year, according to figures released by the Society of Motor Manufacturers and Traders.

MOT safety drive NEW STANDARDS for equipment at MOT test garages will come into force on January 1 next year, it was announced yesterday.

About 2,500 test stations are expected to lose their authorisation.

Asian tour MR. PETER BLAKER, Minister of State for Foreign and Commonwealth Affairs, left London yesterday for a 16-day tour of South-East Asia. The tour is to include the New Hebrides where Mr. Blaker hopes to secure a constitution for the island's independence.

John Lewis profits THE JOHN LEWIS Partnership yesterday reported a 21 per cent sales increase in its department stores and supermarkets in the first seven months of the year. Total sales to July 23 were £92m with trading profits of £17.8m, some 8.5 per cent higher than last year's record figures.

Cigarettes up 3p GALLAHER and British-American Tobacco yesterday announced a rise of 3p per packet of 20 cigarettes from September 17. The rise follows similar increases by Carreras Rothmans and Imperial Tobacco.

BNOC assets decision expected

BY PHILIP RAWSTORNE

A GOVERNMENT announcement about the disposal of some of the assets of the British National Oil Corporation is expected today.

A meeting of the Cabinet yesterday is understood to have formally endorsed decisions taken earlier this week by its economic committee.

Mrs. Margaret Thatcher is also expected to reply today to Mr. James Callaghan's protest about the Government's proposals for selling some of BNOC's interests in the North Sea oilfields.

Labour leaders now expect a compromise solution from the Government. They believe it may insist on some minor direct sales but may adopt one of BNOC's own suggestions of issuing bonds or offering shares in the corporation to the public.

Mr. David Howell, the Energy Secretary, in a speech in London last night vigorously defended the Government's policy of selling state-owned assets.

He stressed, however, that it was the Government's intention to spread the ownership of in-

dustry among the widest possible public. "This Government aims to swell dramatically the number of people in Britain who own a stake in the country—and indeed to their own companies," he said.

Mr. Howell declared that this "true public ownership" offered greater prospects of prosperity, security and co-operation in industry than traditional state ownership.

The Cabinet, at a meeting which lasted nearly three hours yesterday, continued its long-term review of public expenditure which included discussion of Civil Service reductions.

Jurek Martin reports from Washington: Sir David Steel, chairman of British Petroleum, said yesterday that BP would not be deterred by the Labour Party's threat to renationalise, possibly without compensation, parts of BNOC sold off by the present Conservative Government.

Sir David said that BP was "always interested" in the disposition of BNOC but did not know precisely what plans the Government had for the state-owned oil company.

Freightliner predicts £1m trading profit

BY LYNDON McLEAN

FREIGHTLINER yesterday forecast a £1m trading profit for the current financial year, despite a £400,000 loss for the first six months. The container freight company became part of British Rail last year.

Mr. Cyril Bleasdale, managing director, said the first eight weeks of the year had been an "absolute disaster." The strike by Road Haulage Association lorry drivers had cut Freightliner's expected revenue by over a third—from £9m to £5.8m. This resulted in a trading loss

of £1.6m in the two months. The position improved in the second quarter. The freight traffic handled by the company had risen by 7 per cent compared with last year.

Revenue in the second quarter rose to £23.5m and produced a £1.2m trading profit. Freightliner has won much of the increased business from new customers. "No doubt one reason is a fear of further energy crises, shortages of diesel fuel and increasing road regulations," said Mr. Bleasdale.

Steel output drops

BY ROY HODSON

STEEL PRODUCTION in Britain in August was 349,600 tonnes a week—9.4 per cent below July.

The figures reflect annual holidays in some steelmaking areas. They cannot be compared with 1978, when special plant closures were arranged because of the steel crisis.

Figures for the first eight months of this year indicate an increase of nearly 7 per

cent in steel output by both the private and the public sectors compared with the same period last year.

British Steel is concerned about the level of steel demand for the rest of the year. The recent proposal to cut back tubes production is an indication of how the corporation is finding difficulty in maintaining exports since the value of sterling has increased.

Sterling M3 up 0.9% in month

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

Sterling M3, the broadly-defined money supply, rose by 0.9 per cent in the month to mid-August on a seasonally adjusted basis. This makes a rise of 1.8 per cent over the first two months of the new target period to mid-April 1980, during which an annual rate of increase of 7 to 11 per cent is permitted.

The narrowly-defined money supply, M1, fell slightly last month after a large rise in July. External flows tended to depress the money supply—by about £466m—which implies a net outflow of funds from the non-bank private sector. This is likely to have been associated in part with the relaxation of exchange controls.

Table with columns: Money Stock M1, Money Stock M3, Bank lending, Domestic credit expansion. Rows show monthly data from June 21 to August 15, 1979.

* To private sector in sterling including Bank of England issue Department holdings of commercial bills. Source: Bank of England

CONTRACTS £3.5m telephone exchange orders for GEC

The private systems division of GEC TELECOMMUNICATIONS has received more than £3.5m worth of orders from the Post Office for private telephone exchange equipment. Private automatic branch exchanges will be installed in various government establishments at Harrogate, Honnington, Sirling and other places. The orders include selectors, relays, and other equipment for PABX switching.

The National Coal Board has placed orders worth £500,000 with PLESSEY COMMUNICATIONS SYSTEMS, Beeston, Nottingham, for four Crossbar private automatic branch exchanges linked with the new Plessey 731 underground telephone system. These are for collieries at Ellington, Epbleton, Wearmouth and Westoe in the North-East of England.

The British Transport Docks Board has appointed SOUTHERN COUNTIES CONSTRUCTION to carry out a contract worth about £250,000 to provide parking for import and export cars in Southampton Docks.

Two pedestal-mounted offshore cranes, designed specifically for North Sea operations, have been ordered from STOTHERT AND PITT at a cost of around £1m by Taywood-Santa Fe for the Shell/Esso North Cormorant platform. The two cranes are based on the OS500 Series. Each crane has a 180 ft boom and will be fitted with a patented safety protection device.

ASHWELL SCOTT, part of the William Press Group, has received contracts worth nearly £1m for the provision of air conditioning and associated services worth £275,000 for Esso Chemical's new central building at Fawley and a £204,000 project for a factory and office complex being developed for Sodastream at Peterborough.

WHESSE HEAVY ENGINEERING has secured an order worth more than £1.5m from British Nuclear Fuels for the fabrication, construction and testing of four 1,000 cubic metre capacity storage tanks. The tanks will form part of BNFL's new water treatment plant now under construction at Calder Hall, Winclesale.

PLESSEY AVIONICS AND COMMUNICATIONS has been awarded a contract worth more than £750,000 to supply airborne transmitters to the Ministry of Defence.

WILLIAM E. FARRER, a subsidiary of the Moss Engineering Group, has been awarded a contract worth more than £1m by

the state broadcasting organisations of Austria, Italy, Poland and Switzerland. The equipment will be used for electronic news gathering.

Fullman Kellogg has awarded a £725,000 contract to BALFOUR BEATTY CONSTRUCTION, a member of the Balfour Beatty Group of BICC, for off-site civil works at the Mobil Refinery, Coryton.

SOUND DIFFUSION has received from BP an order worth more than £200,000 for an emergency communication system for its Britannic House offices in London.

CIG International Corporation have pleasure in announcing the appointment of Mr. T. Lawn as Marketing Manager for CIG Computers Ltd. Prior to joining CIG Mr. Lawn was employed by Tiger Leasing and was responsible for the U.K. marketing.

During the past six weeks orders totalling some £250,000 have been placed for SONY video recording equipment by

Birmid Qualecat Foundries has ordered a 2956/10 computer system valued at over £500,000 from INTERNATIONAL COMPUTERS.

ANNOUNCEMENTS CIG International Corporation have pleasure in announcing the appointment of Mr. T. Lawn as Marketing Manager for CIG Computers Ltd. Prior to joining CIG Mr. Lawn was employed by Tiger Leasing and was responsible for the U.K. marketing.

Focus on Hessische Landesbank - Girozentrale

"Half of Germany's top 10 banks are Frankfurt-based. We're one of them."

Let's start with Frankfurt. Why is Frankfurt so important?

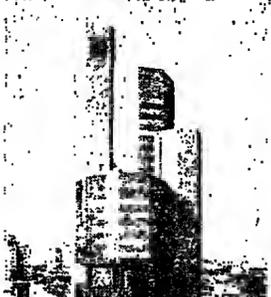
"Frankfurt ranks among the world's foremost banking and financial centers. 150 German banking institutions operate here, and Frankfurt has 174 international banks, more than any other city in Continental Europe.

The Bundesbank is headquartered here, and the Frankfurt Stock Exchange is Germany's largest, accounting for nearly half of the stock exchange transactions, 64 per cent of dealings in foreign shares and 80 per cent of the business in foreign fixed-interest securities.

Perhaps less well known internationally is that Hessische Landesbank is one of Frankfurt's big native-born banks. Half of Germany's top 10 banks are Frankfurt-based. We're one of them."

Now about the bank itself. What's its size and structure?

"With total assets of DM 45 billion, Hessische Landesbank is Germany's 9th largest bank, 3rd among Landesbanks. As a government-backed regional bank, our liabilities are guaranteed jointly by the State of Hesse and its Sparkassen and Giro Association. We also act as banker to the State of Hesse, from which our name is derived, and perform clearing functions for the 52 regional Sparkassen."



What about your service facilities?

"We concentrate on wholesale banking and medium to long-term fixed-rate DM lending. As a German universal bank, our facilities cover the full range of commercial and investment banking services. Because we don't operate a branch network, we can devote our time and energy to wholesale banking activities.

In recent years we have strengthened our participation in international issues. And we provide comprehensive investment management and brokerage services, including securities trading. Our membership of the Frankfurt Stock Exchange facilitates dealing in quoted shares and fixed-interest securities."

And sources of funds?

"A large part of our funding is done by issuing bearer bonds and SD Certificates (Schuldscheindarlehen). The total in circulation is about DM 20 billion."

Who are the bank's main clients?

"As a wholesale bank, our service facilities are tailored for large, internationally active corporations, foreign governments, and other financial institutions, as well as subsidiaries of international companies operating in Germany. As bankers to the State of Hesse, we naturally support its state-wide and municipal programs. We also work closely with Hesse's Sparkassen and their clients, especially on the foreign side."

How do you see your position developing internationally?

"Frankly, a number of German banks offer similar high-quality services, and some of them have a head start on us in the international field. Without neglecting our home base in Frankfurt, we have assembled a team of banking professionals devoted to building a strong international track record based on pragmatic banking principles, the most modern technical and support facilities, and the highest standards of client service. Banking in Frankfurt is quite competitive, and the banks who try harder for their clients and give them fast, personal service often have the edge. This is one of our major objectives."

Hessische Landesbank - Girozentrale - Junghofstrasse 18-26 D-6000 Frankfurt/Main Telephone: (06 11) 132-1 Telex: 04 11 333

Helaba Frankfurt Hessische Landesbank - Girozentrale

Presses roll for Now! magazine

BY JOHN LLOYD

NOW! the weekly news magazine which is the brainchild of Sir James Goldsmith, chairman of Cavenham, is launched today with a print run of 400,000, backed by £400,000 worth of advertising.

Sir James has set aside £2.5m to cover the costs of the first year's publicity. The company formed to publish the magazine—Cavenham Communications—is capitalised at £3m.

The original launch budget for advertising, £750,000—£350,000, has been saved because of the ITV strike. Sir James is not concerned—he will go to TV later, after initial publicity has faded.

The future success of the magazine in a country which has so far refused to support a weekly news journal on the Time model has been a matter of some debate in the pre-launch period. Sir James, in an interview with the Financial Times, confessed he could not predict its chances.

"We have had no surveys or research done. They would be meaningless. The circulation figure of 250,000 which we hope to reach is plucked from the air—it could be anything between 50,000 and 500,000."

L'Express

Sir James has had some success with the French news magazine, L'Express, claiming that he arrested the decline in its circulation—it fell from 850,000-500,000 between 1971 and 1977, and rose to 560,000 after his purchase in 1977—and that it is popular with senior executives, as recorded in a survey published in Le Monde.

He says L'Express takes 4.9 per cent of the total print advertising market, has shown greater growth overall than any other news magazine and that it will make a £1m profit this year, with around £3m profit next.

How long will he wait for Now! to succeed? "If it has the feel of life in it, I will keep it going, even with losses. If it doesn't, I won't. The staff all know this. One thing I will not do is go downmarket in search of readers; I will not sell a magazine I am not proud of."

How far will he be in control? "I do not believe in the prevailing myth that the editor is a supreme Godlike figure and the publisher Satanic. I will be involved very much in editorial matters. I will work through my editor, with whom I am in close agreement. But if, as in any association, wide disagreements arise, he would quarrel. How far to the right of centre is Sir James's idea of right of centre? "It will have similar politics to L'Express in the sense that L'Express supports the Giscard/Barré line because it is libertarian, conservative against corporatism, for the Common Market. The same is true of the present government in the UK."

"It will be polemical. It will have an opinion; indeed, I want it to throb with emotion. I see the future of the Tory party as being that of a classless party, not exclusively a party of the middle classes."

Why has he paid his journalists so much? "Oh, but I think they are not paid enough. The payment for journalists in this country is absurd, and it is a reflection of the spinelessness of the Fleet Street harons, who made the classic twin mistake of buying out and squeezing their creative talent."

Source: Financial Times

ANNOUNCEMENTS

CIG International Corporation have pleasure in announcing the appointment of Mr. T. Lawn as Marketing Manager for CIG Computers Ltd. Prior to joining CIG Mr. Lawn was employed by Tiger Leasing and was responsible for the U.K. marketing.

58/70, Putney High Street, London SW15 (01) 788 8282

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UK NEWS

Rates rises over 50% are forecast

BY PETER O'CONNELL

RATE RISES of more than 50 per cent for urban areas have been forecast by the leader of a London council.

Mr. John O'Grady, leader of Southwark Council, said: "The situation faced on us by the Government is so serious, we are facing the possibility of rate increases which could easily exceed 50 per cent."

The Association of Metropolitan Authorities and the London Borough Association confirmed that they believe cities will suffer "substantially" from a change in the formula for next year's rate support grant, large pay awards, high interest charges and the increase in VAT.

The local authority associations are to meet Mr. Michael Heseltine, the Environment Secretary, next month to urge him to increase the rate support grant.

Mr. Heseltine criticised the last government's favouritism to the inner cities and in November, when he announced the rate support grant to Britain's local authorities for 1980-81, he is expected to distribute more of the 3,500m grant to the rural areas.

In Southwark Mr. Jerry Collins, the borough treasurer, said his council's rate of 89p in the pound is set to go up 55 per cent for commercial and industrial users, even though the council had complied with Mr. Heseltine's request to top this year's spending by £1.5m and 5 per cent from next year's. The cuts include shelving the controversial plan for a £31.4m town hall, slowing down the £20m development of the Surrey Docks, infrastructure and adapting a policy of natural wastage of staff.

Last year the Labour Government forecast single-figure rate increases for 1978-80, but they averaged 19.2 per cent. But some areas, particularly in London had rises of 39-50 per cent.

Mr. Heseltine may turn his request to councils to cut 5 per cent of next year's current spending into a drop in the rate support grant in real terms by that amount.

Labour-controlled Lambeth Council is expected this week to overturn its original decision to implement £3m spending cuts in the current financial year.

Hattersley predicts 30% increase next year

BY PHILIP RAWSTORNE

THE GOVERNMENT'S public spending cuts would result in rate increases of 30 per cent throughout the country next year, Mr. Roy Hattersley, Labour's environment spokesman, predicted yesterday.

Higher council rents, reduced local services and more jobless were also inevitable, he said at a Press conference in London to launch Labour's "campaign against the cuts."

Ratepayers everywhere would be getting less and paying more, Mr. Hattersley declared. "A massive rate increase is the unavoidable result of Government policy - the cut in the rate support grant, the

refusal to finance proper share of local authority wage increases and the massive acceleration in the inflation rate.

London would be hit particularly badly and the prospects for most urban areas were gloomy.

Local authorities could make savings approaching 20 per cent next year - compared with the 5 per cent spending cuts required by Government - if they all became as cost-conscious as the most efficient councils, Mr. Ian Coult, chairman of the Association of County Councils' local government finance committee, claimed yesterday. He said a number of councils had much more than others to provide the same services.

Borg cuts production at Basildon

Financial Times Reporter

THE YORK division of Borg Warner, refrigeration and air-conditioning equipment engineers, is cutting production at its Basildon, Essex, plant. Middle managers and 67 shop floor employees - almost the entire night shift - is to be made redundant. The company's packaged products section, which makes smaller units, is being closed.

Overseas sales of York Borg Warner, which last April won the Queen's Award for Industry for its export performance, have suffered because of the rise in sterling. The two-day a week engineering strike is affecting delivery dates.

Earlier this month production of hermetic compressors for refrigerators and air conditioners ended at the Prestcold company's plants on Clydeside.

Population of Belfast falls by a fifth in seven years

BY OUR BELFAST CORRESPONDENT

THE POPULATION of Belfast dropped by 77,000 or 19 per cent in the seven years up to 1978 according to a household survey undertaken by the Northern Ireland Housing Executive.

The results, based on a survey of 5,000 households in the middle of last year, confirm a trend of population loss dating back to the early 1960s and correspond with similar British cities.

The movement of families, largely from the inner city, to growing suburban towns like Lisburn and Newtownabbey, leaves the population of Belfast at 325,000.

Some 46 per cent of households listed "unsuitable dwellings" as the main reason why they are likely to leave in the future and 18 per cent said

they would move because of the poor environment.

The preliminary report from the executive noted a change in the city's age structure as a result of decline in the younger age groups and a gradual ageing of the population.

The number of children under 15 dropped by almost 34,000 or 31 per cent between 1971 and 1978. The over-60s made up 20 per cent of the total population.

The drop in the number of younger, economically active people stems mainly from the continuing migration from the city, while the declining birth rate accounted for the change in the young dependent age groups.

The survey will assist the housing executive to assess the effectiveness of its policies

and will identify the differing needs of different parts of Belfast.

The report highlighted the needs of the elderly. It said 40 per cent of household heads were aged over 60.

The survey confirmed that the predominantly Roman Catholic west of the city had the worst housing problems. The number of houses available for occupation in Belfast as a whole dropped by 13 per cent and although the number of empty houses increased high levels of occupancy and overcrowding were still recorded in west Belfast.

Belfast Household Survey 1978 - preliminary report. Available from the Corporate Planning Department, N.I. Housing Executive, 7 College Square North, Belfast. Price £2.

Split SNP faces policy dilemma

BY RICHARD EVANS, LOBBY EDITOR

THE QUEST for a viable political strategy by the Scottish National Party, battered by electoral defeats in the past year, was launched at its conference at Dundee yesterday amid signs that the search could be a long and painful one.

The opening day was dominated by the developing argument between the fundamentalists who want to concentrate on independence and nothing else, and the radicals who want to see a complete electoral platform developed on left-wing lines.

The outcome will not be known until elections for key party posts are held tomorrow and debates held on the party's constitution and on the dangers of internal pressure groups, but

the dilemma was already clear yesterday.

Mr. Gordon Wilson, one of the party's two surviving Westminster MPs, made a direct attack on the left wingers by arguing that a revivification of objections did not mean that the party should "rush to embrace the alien philosophy of the class war and the extremes of republicanism."

Resolutions were passed condemning the Conservative Government's attack on Scotland's living standards; total opposition was expressed to the development of nuclear power stations especially to the Torness plant, and a policy of "non-violent civil disobedience" was advocated to prevent the dumping of foreign nuclear waste in Scotland.

Profits will be made by eliminating steel waste

BY ROY HODSON

A NEW £1M plant, which started production in South Wales this week with the support of the British Steel Corporation, is expected to make its profits from the effects of steel that conventional manufacturers throw away.

Ferreligh, an Essex-based company owned by Mr. Bob Bradford, the chairman, and his family, is already a leading specialist in the production of sheet steel blanks cut to industry's precise specifications by numerically controlled machines.

The new Ferreligh plant has been built on the Tarnabach industrial estate, Ebbw Vale, in an attempt to provide a direct link between the bulk sheet steel production of the British Steel mills and the needs of manufacturers for precisely finished components.

British Steel sheet is already being delivered from the Ferreligh plant ready cut and drilled for use in such items as machine cabinets, office equipment, and electronics chassis.

Mr. Bradford's ambition is to open a chain of regional centres similar to the Ebbw Vale plant on sites near sheet steel mills. By working alongside the steel mills he can regulate supplies of sheet steel and keep

purchasing costs to a minimum, while giving a fast service of accurately cut components to industry in the surrounding catchment areas," he says.

Within two years the Ferreligh plant is expected to be handling 20,000 tonnes of sheet a year from Llanwern steelworks, South Wales, and from the new British Steel coated steel lines at Shotton, North Wales.

Sheet metal blanks cut by numerically controlled techniques can prove attractive to manufacturers for quite large production runs. The most important saving is that no tooling is involved for the production of a design. The cutting and drilling machinery is wholly controlled by taped instructions.

Ferreligh's marketing philosophy is that, if it is to succeed throughout Britain and the European Community as a supplier of partially-made components to industry, the steel it sells has to be cheaper than steel formed by traditional methods and drilling methods on the factory floor.

At Ebbw Vale, prices are being held down by measuring and cutting as much as possible of the bulk steel sheet rather than a tailor's cutter marks his cloth.

Material remaining after cutting is graded and stored for

use on other orders. By matching orders against offcuts, Ferreligh calculates it can undercut all conventional factory metal cutting. Its profit will depend upon the virtual elimination of steel waste.

Steel stockholding companies in Britain have become increasingly interested in the idea of working on steel before supplying it to their customers. Their object is to increase the added value of their activity by supplying a partially-finished product instead of a material.

A number of stockholding companies have invested heavily in cutting and shaping equipment. Some have borrowed the

TWO NEW FACTORIES FOR EBBW VALE

original American phrase for the activity by calling themselves steel service centres.

British Steel has itself invested heavily in stockholding as an outlet for its steel. It is still building up toward a 15 per cent share of the British market. The Ferreligh plan now seen at Ebbw Vale is not stockholding. It goes far beyond the supplying of customers with steel in shapes and cut lengths.

British Steel is sufficiently enthusiastic about the Ferreligh idea to have guaranteed the leasing arrangements for the equipment in the new factory. The corporation has also assisted in the recruitment of redundant steelworkers to man the new plant.

The venture must be regarded as an experiment until the response of manufacturing industry can be judged. If the business in steel blanks cut by numerically controlled tools builds up, British Steel can be expected to support the installation of more plants, associated

with steel works, either by Ferreligh or others.

The corporation has lost ground heavily to imported sheet steel in recent years and is desperate to make new contacts with industry to regain the traditional volume of its business.

Ceramics plant to employ 160

BY ROBIN REEVES, WELSH CORRESPONDENT

THE FIRST ceramic tile manufacturing company to be established in Britain for 40 years was announced yesterday. It will start production at Ebbw Vale, South Wales, next year.

The £2m venture is being established by Carnival Industrial Investments of London, a leading tile importer, with the backing of the Welsh Office, BSC (Industry) - the British Steel Corporation's industrial diversification arm - and funds from the European Coal and Steel Community.

The production unit, which will have a capacity to manufacture 770,000 sq metres a year of both floor and wall tiles, will occupy an advanced factory on the Welsh Development Agency's Rassau Industrial Estate.

The estate is being specially

planned to attract new employment to Ebbw Vale to replace jobs lost as a result of the steel-making rundown.

The company, which will trade as Carnival Ceramics, will employ 160 workers.

The British market for ceramic tiles has expanded greatly in recent years - to some £93m a year it is calculated - notably because of the growth in the do-it-yourself and home improvements markets.

Carnival aims to substitute between 10 per cent and 14 per cent of the tiles imported to Britain which have grown from a negligible quantity in the early 1970s to around 28 per cent of the market today. The new Carnival manufacturing unit will add 3 per cent to total British ceramic tile production.

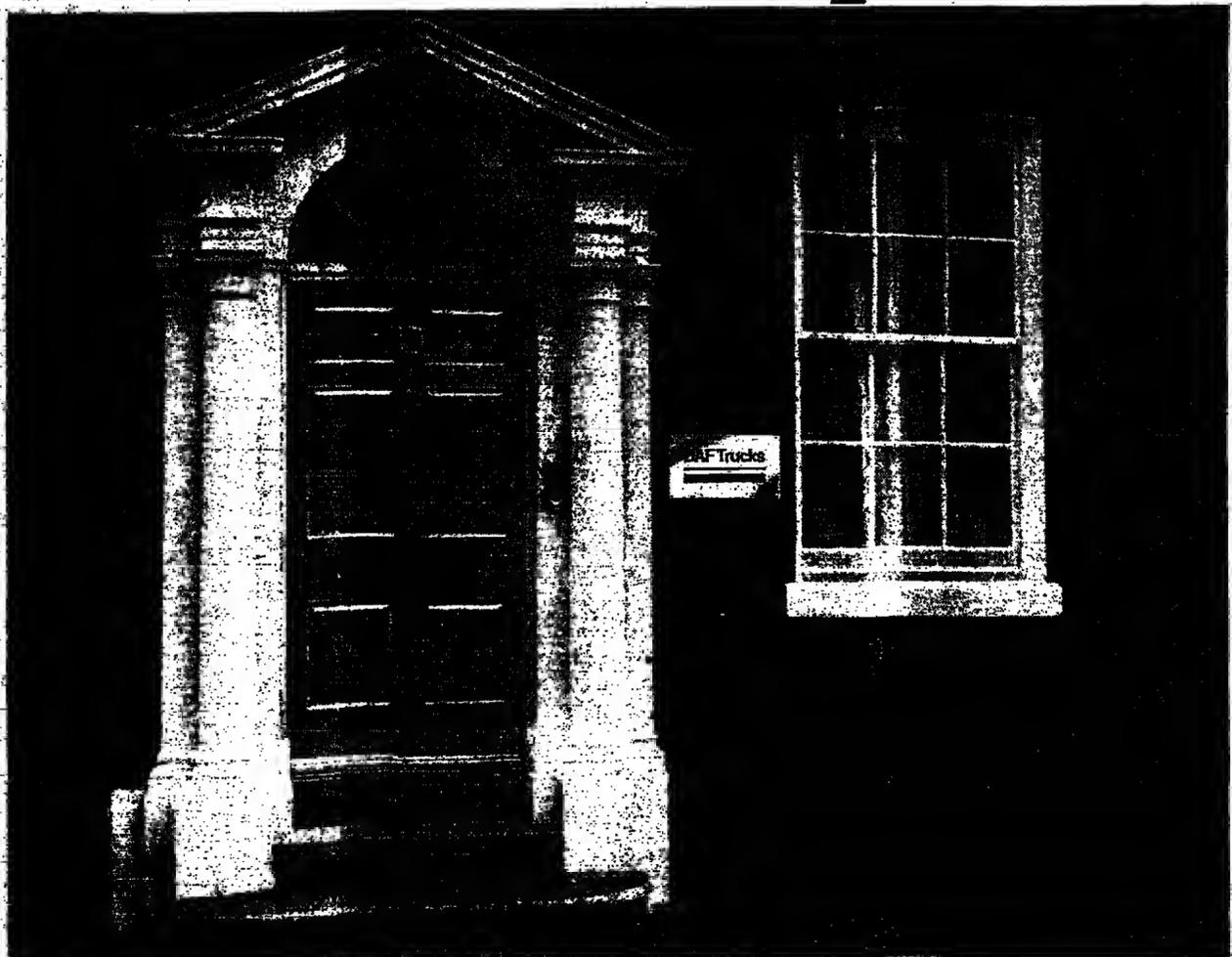
Based on the existing levels of inquiries, Carnival believes there is also export potential to the Middle East, Northern Europe and U.S. markets.

The technical contract for building the Ebbw Vale plant has been awarded to Studieram Spa di Milan which will be installing new generation kilns capable of achieving a 30-40 per cent energy saving compared with British manufacturing methods. Production director will be Mr. Ken Green, formerly technical director of Richards Tiles.

Ceramic tile production in Britain is dominated by H. and R. Johnson of Staffordshire which has an estimated 64 per cent share of the market. Second is Pilkingtons' with an estimated 28 per cent share.

Not all the best specialists are in Harley Street

In fact, location is relatively unimportant. What really matters to become a 'top-class' specialist is a single-minded devotion, and pursuit of excellence in connection with a specific subject. That's why we can justifiably claim to be the number one specialist in our particular subject - the manufacture of trucks. All our talents and resources are concentrated into this one area, giving rise to what is probably Britain's most comprehensive truck range. And, because we're specialists, the back-up service has to be as good as the trucks - it's all a matter of professional pride. Next time you see a DAF truck on the road, remember that it's been built by a company who specialise in trucks. Remember too that today's economy is reliant on a strong, healthy road transport industry. It's up to specialists like ourselves to keep it that way.



DAF Trucks

DAF Trucks (GB) Limited, Marlow, Bucks., SL7 1LW. Telephone: Marlow (062-84) 6955 Telex: 848489

UK NEWS

North Sea mistakes may cost £100m

BY RAY DAFTER, ENERGY EDITOR

THE ENERGY Department may have wrongly granted more than £100m to the North Sea oil supply industry, it was learned yesterday.

Mr. William Hamilton, Labour MP for Central Fife and a member of the Commons Public Accounts Committee which is investigating the blunder, said that companies could well have received "nearer £100m" than the reported £52m.

senior Civil Servant has also resigned although the Energy Department pointed out that this was for "personal reasons" and not because of the wrongly awarded grants.

Norwest Holst chief executive leaves

BY MICHAEL CASSELL

MR. TED BRIAN, chief executive of Norwest Holst, the building and civil engineering group, has unexpectedly left the company. It is understood that his sudden departure follows a policy disagreement.

Mr. Brian joined Norwest in 1975 from Trafalgar House Investments, where he ran Trollope and Colls and Cementation International. In the year he arrived, Norwest recorded pre-tax losses of £3.87m and he implemented a rationalisation programme and introduced new accountancy procedures to put the company back on its feet.

U.S. holiday price war spreads

Financial Times Reporter

THE PRICES war for transatlantic package holidays spread yesterday as a third major tour operator announced offers which may tempt more tourists away from the Mediterranean to the U.S.

Airline may miss £100m target

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH AIRWAYS' profits for the 1979-80 financial year to date are running well below the level needed to hit the target for the year of £100m after interest and tax. Last year's profits after interest and tax was £77m.

the reduced sterling value of the money we earn abroad. "It is not that business is bad; our traffic continues to be buoyant. Up to the end of July, it was cumulatively about 4 per cent above budget (and, over the course of the year, every 1 per cent by which our traffic beats the budget is worth more than £15m).

Call for tighter parliamentary control of public spending

BY DAVID FREUD

PARLIAMENTARY control of public finance was inadequate in Commonwealth countries as a whole it was agreed at a meeting of Commonwealth MPs held in London this week.

that the effectiveness of both the executive's management of expenditure and the legislature's scrutiny of proposals and their execution should be improved.

D. M. Connolly, Australian PAC chairman, Mr. Errol Barrow of Barbados, Mr. Robert Andras of Canada, Mr. Shri Satish Agarwal of India, Mr. Datin Paduka Rafidah Aziz of Malaysia and Mr. F. X. Nkhoma of Zambia.

tees, backed by the comptrollers and auditors-general, performed a valuable function in Commonwealth parliaments, there was not enough follow-through.

financial expertise among MPs and a shortage of trained staff. Mr. Peter Riddell of the Financial Times was rapporteur to the group and his report of the meeting, incorporating a review of current practice and recommendations for improvements, will be published in the new year.

Goods and services volume up by 2 1/2%

BY DAVID FREUD

THE VOLUME of goods and services produced in the UK increased by 2 1/2 per cent between 1977 and 1978, slightly faster than the average of 2 per cent experienced over the last 10 years.

Gross national disposable income at constant market prices rose by 4 1/2 per cent between 1977 and 1978. This is a measure of the volume of goods and services available to the nation from its disposable income and is calculated by adjusting GDP for changes in the terms of trade and for net earnings and transfers from abroad.

This was the average of output, expenditure and income measures of gross domestic product, published today in the 1979 edition of the National Income and Expenditure "Blue Book."

The measure rose considerably more than GDP mainly because world commodity prices fell over the period and sterling was stronger in 1978 than in 1977. Over the past 10 years real national disposable income rose by an average of 1 1/2 per cent a year.

In 1978 export volume increased by only 2.1 per cent, following two years of high growth. Imports rose 4 per cent, a much larger volume increase than the 1 per cent recorded for 1977.

Largely reflecting the improvement in the terms of trade, 1978 was the first in the last ten years when the increase in the value of exports exceeded that for imports, while the rise in the volume of imports was larger than that for exports.

Drink Total consumer spending amounted to £96bn in 1978, equivalent to £1,720 per head of population. An analysis of the pattern of expenditure shows that over the last 10 years the share taken by food, clothing, footwear and tobacco has fallen, while there has been a rise in the share taken by housing and alcoholic drink.

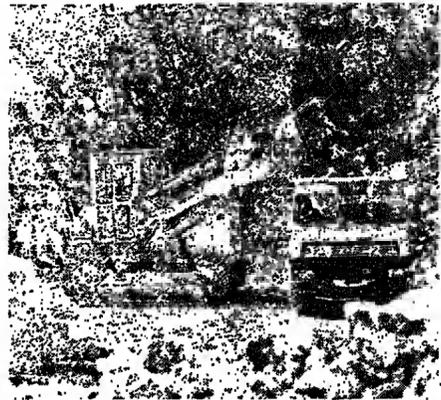
The increased share taken by housing is due to an increase in housing costs relative to other items, while expenditure on drink, the third largest item in expenditure, seems to have been partly in response to its fall in relative price terms.

There was a remarkable increase in expenditure on cars and motor cycles of 50 per cent in real terms between 1977 and 1978. This element of consumer spending is volatile because expenditure on consumer durables can more easily be postponed or brought forward.

The Blue Book also shows that the volume of foreign visitors' expenditure in the UK more than doubled between 1968 and 1978, when it accounted for 3 per cent of all consumers' expenditure.

North Sea oil and gas industries made an increasing contribution to the total of company profits in the UK. Before 1976 their profits were negligible and sometimes negative. In 1978 they accounted for 4 per cent of industrial and commercial company profits. This rose to 12 per cent in 1977 and 14 per cent last year.

Gross national product, the total income of all UK residents, rose from £125bn in 1977 to £143bn in 1978, a rise of 14 per cent unadjusted for price changes.



The FL 20. A rugged and reliable crawler loader.

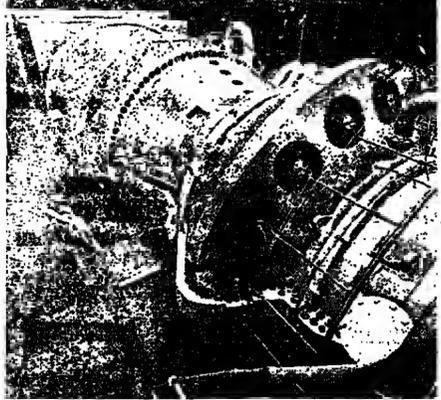
Fiat-Allis has built Europe's most advanced factory for crawler dozers and loaders, at Lecce in the South of Italy.

We have thoroughly automated our production facilities in Europe and North and South America, and invested heavily in new technology.

All this to make certain that when a machine comes off the Fiat-Allis production line, it's a higher-quality machine. Built to last longer. To work harder. And to make life easier for the men who are going to live with it.

Take the 235 HP Fiat-Allis FL 20. With its new and original frame design, it is one of the most powerful crawler loaders on the market.

The Fiat Group: A 15 billion dollar a year company. More than a few Fiat-Allis engineering advantages come from being part of the Fiat Group. From being part of an international family



A Fiat 11G gas turbine, 100,000 kW of sheer power.

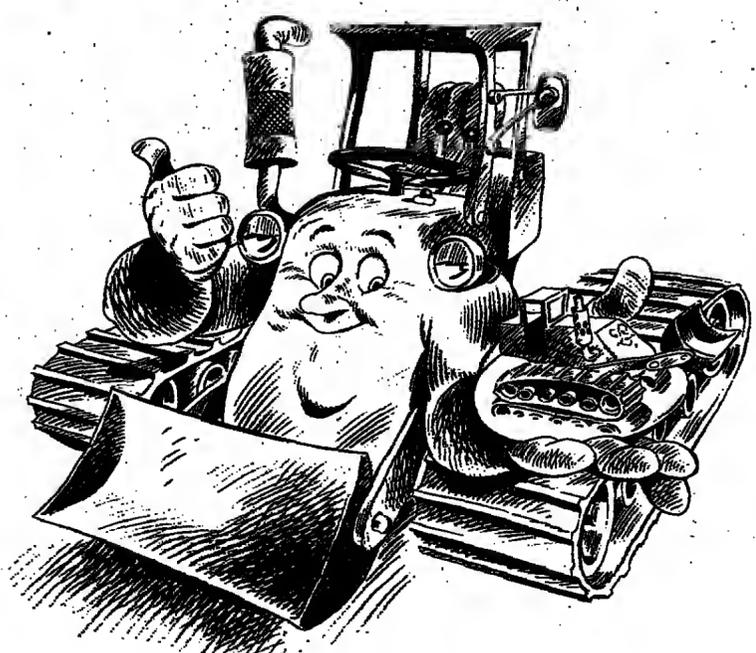
that has a net sales income of over 15 billion dollars, has 200 production plants and employs 330 thousand people.

The Fiat Group has proven its engineering expertise in fields as far apart as cars and energy production, aircraft and farm tractors, trucks and marine engines, railway rolling stock and machine tools.

And there's a lot of Fiat in Fiat-Allis. We are not the biggest in the business, and we have a great deal of respect for our competitors and for the machines they build.

But we think that ours are hard to beat. You're the judge.

Fiat-Allis versus tough competition in setting tough standards.



Find alternative funds, universities are urged

BY MICHAEL DIXON, EDUCATION CORRESPONDENT

UNIVERSITIES were yesterday urged to make greater efforts to obtain funds from industry and other private sources to avoid the dangers of stagnation.

taking. University teachers often thought that the system would provide them with an occupation for life.

Mr. Peter Balfour, chairman of the Scottish Council for development and industry, told a conference of the Association of University Teachers in Scotland that little retro-Government funds would be available for the next decade.

"There are all the makings therefore stagnation and ossification of the system which would lead to a lowering of standards which would be felt right throughout the country."

He added that many students seemed to regard their courses only as a means to gaining a certificate which entitled them to preferential treatment in the working world. "Very few seemed to gain any other benefit from their studies."

"It then, for whatever reason, we have created an elite, it behooves us to see that it is a real elite, otherwise a vast amount of educational resources will have been wasted and will continue to be so."

U.S. universities were accustomed to generating funds from their own activities. Because their teaching staff were appointed for only relatively short periods, many refreshed their knowledge and experience by working outside the academic system.

But in the UK, Mr. Balfour said, "the fear of unemployment militates against risk-

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TODAY AND EVERY FRIDAY

50p

NOW!

The news magazine.



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Robert Hargreaves
Assistant Editor
(International)

Tom Hutchinson
Film Critic

Elkan Allan
TV Editor

Robin Oakley
Assistant Editor
(Political)

Michael Crouch
Managing Editor

June Stanier
Picture Editor

Brian Hitchen
Assistant Editor
(News and Projects)

Rivers Scott
Literary Editor

Kathryn Samuel
Fashion Editor

Jeanette Collins
Art Director

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Editor-in-Chief

David Loshak
Science Editor

Patrick Hether
Economic Commentator
and Associate Editor

Frank Johnson
Political Commentator

Why these top journalists joined.

Some of their faces you'll recognise at once. Others are better known amongst their colleagues in Fleet Street. Together they make the most exciting team of journalists ever brought together on a single enterprise - the launch of NOW! the weekly news magazine.

NOW! is something entirely new in the British Press. Why have these and many other top journalists from newspapers and television decided to join?

Anthony Shrimpsley, Editor-in-Chief: The launch of NOW! will open a new chapter in British journalism. That is a prospect which would excite any editor in Fleet Street.

Patrick Hether, Economic Commentator and Associate Editor: NOW! offers me the chance and the challenge of creating an entirely new kind of business section.

Michael Crouch, Managing Editor: NOW! Magazine will open up a completely fresh concept in the projection of significant events.

Jeanette Collins, Art Director: The format of NOW! provides the opportunity to blend photography, design and the written word in a way which no newspaper can.

Kathryn Samuel, Fashion Editor: I shall have the chance to combine intelligent writing about fashion with full colour photography.

Elkan Allan, TV Editor: Too many papers treat television as an afterthought. NOW! Magazine will give TV the creative treatment it deserves.

Jon Lander, Associate Editor: NOW! Magazine is the most important development in journalism since the arrival of television news. I wanted to be part of it.

Frank Johnson, Political Commentator: I regard the creation of NOW! as the most significant journalistic development of my lifetime.

Robert Hargreaves, Assistant Editor (International): I know that NOW! will bring home to Britain the real importance of world affairs.

Brian Hitchen, Assistant Editor (News and Projects): NOW! will be able to give the news a depth ordinary newspapers just cannot attempt.

Rivers Scott, Literary Editor: NOW! will project books and authors with a prominence most other publications could not even contemplate.

Chris Dobson, Reporter: NOW! will have the stories the others will have to follow. That's what news is all about.

Tom Hutchinson, Film Critic: What is exciting is that I shall be able to treat cinema as a living art rather than just a peep show.

David Loshak, Science Editor: Science and medicine affect every aspect of our lives. NOW! will explore and explain developments that will take us into the 21st century.

June Stanier, Picture Editor: NOW! will bring a totally new dimension to the use of news photography.

Robin Oakley, Assistant Editor (Political): NOW! will tell you what is really happening in the world of politics.

NOW! A more perceptive look at the events that shape our lives.

From today and every Friday, 50p.

NOW! The first of its kind in Britain.

UK NEWS-LABOUR

Bank staff merger in doubt

By Our Labour Staff

THE EXECUTIVE of the Banking, Insurance and Finance Union will this month discuss delays in its attempt to merge with the staff association at the Bank of England.

The union and the executive of the Bank of England Staff Organisation agreed some time ago terms for a transfer of engagements. The staff association was to hold a ballot of its 4,500 membership.

Since then, the staff association's executive voted 13 to 11 net to recommend the merger. Two executive members were absent from that meeting.

Although the executive still apparently wishes to proceed with the ballot, this has been delayed because of disagreements between the staff association and the union about some of the material that would be sent out to the membership along with the ballot forms.

Mr. John Ward, the staff association's general secretary, who supports a merger with BIFU and, through that membership of the TUC, said yesterday that the recent phased pay settlement of more than 20 per cent negotiated by the staff association had weakened the need for a merger in the eyes of some of his executive.

Miners to press NCB for 65% pay increase

By Philip Bassett, Labour Staff

MINERS' LEADERS will begin the "strongest possible" negotiations after submitting a claim for increases of up to 65 per cent to the National Coal Board in 10 days' time.

Left and right on the executive of the National Union of Mineworkers yesterday formally united behind the claim, as drawn up by the union's annual conference, of a minimum surface rate of £80 a week and a top coal-face rate of £140 a week.

As well as the claim on rates, Mr. Joe Gormley, NUM president, said the union would be seeking to emphasise differentials between various grades, the introduction of protection of earnings of miners who, for reasons of ill-health, have to leave the high-wage coal-face areas, and the examination of a four-day working week.

Mr. Gormley said after the executive meeting yesterday the union would be hoping for an early reply. It would then press for the strongest possible negotiations in order to report to the next executive meeting on October 11.

The union will also be pressing strongly for the date of the industry's pay settlement to be brought forward to November, which would place the 254,000 miners at the head of the pay queue. The insistence of a November date would place the miners as the first big industrial challenge of the winter to the Government.

Mr. Gormley said, however, that though the policy adopted at the union's annual conference enabled it to ballot on industrial action, that was not part of the claim, and was for the union to decide upon after the board's response.

Mr. Arthur Scarpill, Yorkshire area president, said that the union was not jumping ahead of the pay queue. It had accepted 9 per cent in March and there had been claims conceded in the past six months which were in excess of 25 per cent. The union was simply pressing for the working wage for its members.

If the claim on differentials were met in full, the maximum and minimum for face workers would be £84.95-£88.45 to £140-£98; for face craftsmen from £84.95-£71.95 to £140-£113.05; for other underground workers from £78.50-£70.80 to £126-£101.74.

Surface workers would move from £72.30-£61.35 to £100.90-£80, and surface craftsmen from £71.40-£63.75 to £100.90 to £84.87.

Chrysler warning unheeded

By Arthur Smith, Midlands Correspondent

CHRYSLER UK's warning that the Ryton plant, Coventry, will be closed within weeks unless the 10 week strike is ended made little impact on leaders of the 2,000 workers.

Mr. Bill Lapworth, Midlands officer of the Transport and General Workers' Union, said after a meeting of the Ryton stewards that support for the strike was now likely to be stronger.

Management had merely stated terms to the trade unions rather than entering constructive negotiations, he said.

Mr. George Turbull, chairman of Chrysler UK, intervened in the protracted dispute for the first time with a warning that severe would be necessary "in a matter of weeks rather than months." He insisted that the only way to assure the long term future of the company in Britain was to improve productivity.

He suggested that under the company proposals Ryton workers who resumed production would immediately earn an extra £8 a week.

Chrysler has responded to the workers' 20 per cent pay claim with an offer of 5.5 per cent plus a self-financing incentive scheme.

Mr. Lapworth dismissed Mr. Turbull's intervention as "simplistic." A mass meeting of Ryton workers had been called for next Monday. Once they had details of the negotiations, Mr. Lapworth was sure workers would vote to remain on strike.

Ryton, which assembles Alpine cars, is vulnerable because the same vehicle is made by Chrysler France at Poissy. However, the French plant can produce in one shift as many cars as Ryton manufactures in a week.

There is no sign of a break in the strike by 3,100 workers at Chrysler's engine plant at Stoke, Coventry, where 3,100 workers walked out nearly 10 weeks ago.

Stoke is more important to Chrysler, as it supplies components to the truck plant at Doncaster and to Leywood, Scotland, for assembly of the Sunbeam and Avenger cars.

Dunstable and Linwood yesterday accepted the company's pay offer.

Seamen put in hefty claim

By Nick Garnett, Labour Staff

AN EXTREMELY large pay claim, including "very substantially higher" basic wage rates, was lodged yesterday by the National Union of Seamen.

The union this year appears committed to securing fairly hefty increases, partly because its settlement last year was relatively modest in terms of the going rate established towards the end of the wage round.

Apart from big improvements in basic pay, the union is seeking substantial changes in overtime pay, consolidation of certain payments, including efficient working and able seamen certification pay, into basic rates. It also wants leave pay to be based on average daily earnings at sea rather than on basic rates.

The general state of the industry has picked up a little over last year but shipping companies argue the earnings of many ships are still not covering their capital payments and interest.

Present average earnings for foreign going able seamen are £98 at sea and £78 on land. Minimum basic pay is £45.65, or £31.65 including able seamen's certification pay.

The claim makes it clear that the union is prepared to accept the present overtime rate of time and a quarter for the first 16 hours of overtime above 40 hours. It wants higher payments above that, however. Average weekly working is 66 hours.

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The general state of the industry has picked up a little over last year but shipping companies argue the earnings of many ships are still not covering their capital payments and interest.

TV companies ready to reopen talks

By Gareth Griffiths, Labour Staff

THE managing directors of the independent television companies said yesterday they were prepared to resume talks with the unions provided new technology and manning levels were included on the agenda.

The statement by the Independent Television Companies Association repeated the conditions laid down last week which were described by Mr. Alan Sapper, general secretary of the Association of Cinematograph, Television and Allied Technicians, as unacceptable.

Yesterday's meeting of the 15 ITV managing directors was aimed partly at showing a solid front for today's meeting of the Federation of Broadcasting Unions, which will discuss the five-week-long cessation of transmission by the commercial channel.

Mr. Alf McBrowne, national officer of the Electrical and

Plumbing Trades Union, denied reports yesterday that his union was putting pressure on the ACTT to resume negotiations with the companies. The EPTU would act in concert with ACTT and the National Association of Theatrical, Television and Kine Employees, he said.

Production of the next 12 episodes of the Muppets series could be transferred to France or Germany, Lord Grade, the chairman of Associated Communications Corporation, warned yesterday.

Speaking after the corporation's annual meeting, he said that a decision as to whether to move the series abroad would need to be made in the next fortnight.

Discussing the strike he said that the management's offer was "first class" and he believed most employees wanted to accept it.

Unions seek end to terminal dispute

A SOLUTION to the dispute that has stopped the opening of British Steel's new 1,000 tonne terminal at Hunterston, Ayrshire, is in the hands of the Government, union leaders said yesterday.

The terminal was built to supply the giant steel plants at Ravenscraig. Its opening has been held up since June because of a dispute over whether 100 jobs there should go to dockers of the Transport and General Workers' Union or to workers from the Iron and Steel Trades Confederation.

The TGWU is seeking an immediate meeting with the ISTC in a bid to reach a compromise. It has asked the Government to settle the argument over whether the terminal should be regarded as a port by registering it under the National Dock Labour Board.

Mr. Patrick Mayhew, Employment Minister, says the Government would consider taking the step only if the unions reached agreement.

Mr. Hugh Wyper, TGWU Scottish regional secretary, said in Glasgow yesterday that his union would consider conceding some jobs to get the terminal operating.

But he warned that Hunterston would remain closed unless the Government said it would be registered.

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Table with columns for company names and numerical values, likely representing financial data or stock prices.

Notice of Redemption Transocean Gulf Oil Company 9% Guaranteed Debentures Due 1985

NOTICE IS HEREBY GIVEN that pursuant to Section 3.01 of the Indenture dated as of October 15, 1970...

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September 13, 1979



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By the Grace of Allah, Habib Bank, the oldest and largest bank of Pakistan, has opened its branch at Rotterdam also.

This is the 2nd branch of Habib Bank in Europe - the other being at Antwerp, Belgium. Besides, there are 22 branches of the bank in the United Kingdom.

The opening of the Rotterdam Branch will strengthen the commercial and cultural ties between the peoples of Pakistan and The Netherlands.



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Authorized Capital: Rs. 180 Million... Issued and Paid-up Capital: Rs. 95 Million Surplus and Reserves Exceed: Rs. 342 Million... Deposits Exceed Rs. 20 Billion Over 1750 Branches in Pakistan, 76 Branches abroad, 1500 Foreign correspondents.

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Advertisement for King Edward Panatellas cigarettes, featuring a portrait of King Edward and the text 'Slightly sweetened' and 'pack of 5 Panatellas only £1.30'.

Advertisement for HUPMANN Havana cigars, featuring the brand name and the text 'Havana's favourite Havana since 1844. Sole Importers: 10 Snow Hill, London EC1A 2EB.'

Handwritten text in Urdu script at the bottom of the page.



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From today and every Friday, 50p.

NOW! The first of its kind in Britain.

Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

COMMUNICATIONS

Optical fibre links under test

PLESSEY CONNECTORS has two new series of optical fibre connectors, the XFFO and XLFO. Both are undergoing field trials with the Post Office and the Ministry of Defence and will be shown in public for the first time at Telecom '79 Geneva, September 20-26.

Designed primarily for telecommunications and defence applications, the series has been developed by Plessey Connectors at its own laboratories in Northampton. They form part of the company's continuous optical fibre connector research programme, first established by the earlier patented development of a six-way component capable of connecting up to six separate fibres simultaneously with a low loss yield of around 1.5dB per fibre.

New developments include a single way ferrule connector, the Series XFFO, and a single way lens (expanded beam) unit, the Series XLFO.

XFFO is presently undergoing field trials on the experimental Maudonhead to Slough 8m/bits optical fibre system line now being developed by BICC and Plessey for the Post Office; the selected route represents an

approximate distance of 12 km, with one dependant repeater located about 4 km from Slough.

Series XLFO is the smallest variant of the three basic styles of optical fibre connector now being developed by Plessey. Initially designed to accept up to 400 micrometer core silica or plastic-coated silica fibre with attendant insertion losses of the order of 2.5 dB, the unit offers instantaneous connection to primary electro optic devices while ensuring total fibre end protection.

Assembly comprises fitting prepared fibre into a ferrule with a stepped outer diameter. The completed unit is subsequently inserted into the rear of the connector body and is aligned in both the radial and axial position by the ferrule shoulder; the back-end assembly is completed by the fitting of a special heat shrink sleeve. Overall assembly is completed by the corresponding fitting of the sphere lens and index matching media to the front end of the connector.

Plessey Connectors, Kingsthorpe, Northampton NN2 6NA, 0604 712000.

INSTRUMENTS

Takes a rain check

THE PERIPATETIC housewife could benefit greatly from a probable addition to her kitchen furniture with the installation on the kitchen wall say, of a plastic box which contains a gold-plated rain sensor which warns her it may be time to bring in the washing before a

downpour negates her earlier efforts.

At the first drop of rain, an instantaneous audible warning is given by the Rain Check, says Chromatronics, Coachworks House, River Way, Harlow, Essex (0279 418611).

TRANSPORT

On or off-road trailers

LATEST ROAD trailers to be built by Scottorn include a 16-tonne drop frame model and a 34 tonne trailer for general site work.

The larger unit has a hand winch, is 26 ft long and has three seven-tonne capacity axles. There are twin wheels on all axles and the trailer is thought to be of particular use on or off the road to the construction industry.

The smaller trailer is designed for use with off-road tractors and its body is lifted by a ram operating through the towing vehicle's hydraulic system. The body will tip three ways.

It has hinged side and tail boards and has a single axle and hand parking brake. Scottorn's headquarters are at Chartridge, Chesham, Bucks.

MATERIALS

Saves energy when making steel

SKF STEEL of Sweden is to build the world's first plasma plant for the production of sponge iron—a major breakthrough in energy-saving furnace techniques.

Sponge iron is a major ingredient in the companion manufacture of high grade special steels and the new plant being installed at the main steel mills in Hofors, 100 miles north west of Stockholm, is expected to produce some 70,000 tons a year. Work on the plasma plant will begin later this year.

SKF Steel has been experimenting with plasma technology for five years and pilot tests show that energy consumption in metallurgical processes can be cut dramatically. Indications are that energy cost savings could be as much as 30 per cent. Essentially, the process consists of passing the process gas through an electric arc heater, producing temperatures of up to 7,000 deg.C. This also has considerable quality and environmental advantages in that less

sulphur dioxide, tar and carbon dioxide is emitted at these temperatures.

In addition, the new process, which on a production scale is known as "Plasmared," permits much greater flexibility in the choice of energy sources than do conventional furnace systems. For example, oil, gas or coal can be used. Further, a plasma-based metallurgical process is profitable at relatively low pro-

duction levels, making it particularly interesting to special steel producers.

SKF Steel, Scandinavia's largest producer of special steels, bars, tube, strip, wire and rings, has been a world leader in the development of advanced steel making techniques. Together with ASEA, it has been responsible for 35 major plants for the treatment and refining of crude steel in different parts of

the world. With the Plasmared project under way, the company has now embarked on further research with the object of producing hot metal directly from ore concentrates via smelting reduction in a plasma-based process—without sintering and without the use of expensive metallurgical coke.

SKF Steel's UK base is at Newport Pagnell, Bucks.

COMPUTING

Finding the number

A METHOD of selecting and retrieving information from computer files at rates up to 30 times faster and at half the cost compared with existing software-based equipment is offered by ICL.

Operational trials of a prototype system have been undertaken for Post Office telephone directory enquiries at exchanges in Leeds and Leatherhead. The test base was 6m names, placed in a contents addressable file store. This system is being marketed worldwide under the name CAPS 800 by ICL.

The latter says trials carried out on this new development have shown that it can handle up to ten times as many simultaneous enquiries as other computing systems.

CAPS has already been evaluated by several organisations for such applications as personal credit control, cross-the-counter customer service, bibliographic retrieval, people-matching, map cataloguing and retrieval.

Operational trials on the computerised information retrieval system (known as DQCIR) incorporating a prototype CAPS subsystem have been undertaken since last November by the Post Office for telephone enquiries.

To do this, 12 visual display units have been installed in the Leeds and Leatherhead telephone exchanges and are con-



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needed on-line to an ICL computer in Bracknell. Operators using DQCIR handle about 20,000 enquiries a day. For each inquiry the operator gets response, on average, in less than two seconds.

Overall effect during the Post Office trials has been an improvement on average work time of some 20 per cent says ICL. Operators have found that DQCIR is easier to use than looking through the 60 volumes of books in which directory entries are held.

CAPS was originally an ICL's research and advanced development centre in Stevenage, Herts. Hardware for it is being manufactured at ICL's factories in Letchworth, Herts. The software is being written at the company's development centre in Bracknell, Bucks. The first CAPS unit subsystem for customer delivery will be available in mid-1980. It is being run on 1900's plus the micro-based file but will be implemented on 2900 machines. ICL 01-788 7272.

SAFETY

Shows the location

A FIRE alarm system valued at £89,500, has just been ordered by British Aerospace from Modern Alarms, Herbert House, 71 Cornwall Street, Birmingham (021 236 0373).

Unusual feature of the system is that separate sector alarm

panels are all to be mounted on the external faces of buildings so that the works fire brigade can swiftly locate the area involved.

Fully weather proof panels are fitted with a lockable hinged door with a glass panel and, in addition to the standard facilities include a key operated master control switch ensuring that the system may only be silenced and re-set by authorised personnel.

The fully monitored package consists of 200 break glass call points and 200 alarm bells together with eight sprinkler connections.



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OFFICE EQUIPMENT

Machine carries out many functions

A FURTHER example of the trend to amalgamate several office machine and information functions in one electronic system is afforded by the 6670 "Information Distributor" just announced by IBM.

In these early days of the "electronic office" the decisions as to what to pull together into one unit so as to maximise sales in the market of the next few years are obviously difficult because many of the tasks—printing, copying, communications, word processing and so on are already present in a fragmented way in many modern offices of any size.

IBM has decided to opt for advanced text manipulation, laser printing, data/text communications and copying in a single cabinet measuring 1.981 x 1.016 x 698 mm (78 x 40 x 27.5 ins).

One of the manipulation abilities of the machine is to take the text of a letter for example, recorded on a magnetic card from a typewriter and reprint it in another format, for example with half or fully justified right hand margin, italicised headings, double line spacing, proportional spacing or another type font, of which many are available.

Alternatively, text can be received over a communications line and printed, or it can be stored on an internal disc for

recording on a magnetic card. It is also possible to merge data such as name, address and account number, transmitted from a computer, into a text of say, a letter, held locally on a magnetic card. The machine will even print the name and address on the reverse side of the letter sheet so that when folded, the address will appear correctly positioned in the envelope window.

The unit can hold up to 50 magnetic cards at a time printing the first set of pages all up to 200 characters/sec and subsequent sets (from disc) at up to 1,800 characters/sec, or 36 pages a minute.

An important facility is that of "condensed format printing" in which the kind of computer data that usually appears on fan-fold paper can be reduced to A4 size to match the rest of a report. These computer pages can be printed in upper and lower case, on both sides of the paper if desired and can be electronically collated, or they can if necessary be committed to magnetic card.

Communications facilities of the 6670 allow the machines to talk to each other, or to an IBM office system 6 or to the company's magnetic card units.

High-priority documents recorded on the magnetic cards can be sent very quickly. For example, a 2,500-word letter can

be sent in 15 seconds over a 4500 bits/sec switched line so that, if the costing can be seen to be satisfactory, the prospect arises of sizeable companies sending inter-locational letters in this way. Beyond that, however, the question of the Post Office mail monopoly will presumably arise.

As a convenience copier—a conventional electrostatic machine built into the cabinet—the 6670 provides semi-automatic document feed with copying on to plain bond paper, letterhead paper, offset masters and transparencies at up to 36 copies/minute.

If the machine is in the

middle of a run involving the laser printer and/or communications, a few copies can be made by someone else simply by pressing a button and carrying on. Afterwards the machine will automatically resume the task that was in progress.

For the time being, the 6670 will only be available in certain parts of London, and delivery is six months. The machine can be bought for £51,152, or can be rented.

More from Office Products Division, 28 The Quadrant, Richmond, Surrey TW9 1DW (01-940 9545).

GEOFFREY CHARLISH

TEXTILES

Fabrics for tarpaulins

CONCENTRATION of research by Yorkshire clothmaker Joseph Newsome has resulted in the production of tarpaulin fabrics which it claims more than meets BS1 standards and at the same time uses only 70 per cent of the yarn required for conventional tarpaulins.

The company says that its product will not tear and is much more resistant to water penetration when the outer surface has been abraded by wear. It adds that the fabric-forming process can be carried

out at least 10 times faster than modern weaving machinery. The machinery involved is very cheap in relation to output, it is stated.

Newsome is now planning the setting up of a joint enterprise to exploit its new fabric and is looking for a suitable company to take part.

Details about the project can be obtained from Mr. J. H. Kean, managing director, Joseph Newsome and Sons, Victoria Mill, Batley, West Yorkshire WF17 6JF (0924 464194).

PROCESSING

Will pump precisely

FLOW RATES ranging from 0.02 millilitres to 2 litres per minute can be provided by the 501 peristaltic pump now being made by Watson-Marlow of Falmouth, Cornwall (0326 73461).

The company says it is equally suitable for use in industrial or medical environments and it can be arranged in all awkward bench, plant or other sites.



The City of London has been described as the richest square mile in the world. In terms of finance and commerce it is certainly one of the most powerful and influential areas that exist. It houses most of the richest banks and insurance companies of the world.

But what is the value of the City's real estate? It's fascinating to consider how much the institution of 'The City' is really worth. The City has a total rateable value of approximately

£235 million. Using the broad relationship of rental value to rateable value and by applying a suitable Year's Purchase we would guess at the City having a Capital Value of over £5,000 million. Whatever your interest is in property in the City Savills are able to manage it for you, negotiate rent reviews and, of course, let, sell and value it for you, when required. In fact Savills can offer you a professional, discreet and efficient service in all aspects of Commercial property.

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A brochure describing the services offered by Savills called 'All you need to know about property' is available by telephoning Peter Oswald F.R.I.C.S. on 01-499 8644.



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هكزانة الأجر

THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

Alan Friedman on a prominent early 1970s entrepreneur trying to revitalise a Birmingham metals group

Jessel makes a splash at Dogpool Mills

IT WAS in the year 1707 that the first mention was made of Dogpool Mills, the present premises of Charles Clifford Industries...

per cent of interim profits for 1979 were made in such a manner. Nevertheless, the appearance of Mr. Jessel onto the scene at Dogpool Mills...

ment and in spraying on a contract basis. Average group annual turnover has fluctuated greatly during the past decade...

could find the orders. They told us that 19 people had come and gone in the sales office in 1978...

Mr. Aucott, the new managing director, responded: "We have the potential, but to optimise our assets, we need to invest the money from profits and use our equipment 24 hours a day...

The organisation of production—from foundry to metal casting to storage and testing facilities—is archaic and inefficient. A team is now working on a scheme for streamlining the flow of metals...

These roots, which can be traced all the way back through the Industrial Revolution, have been a source of both pride and frustration for the present long-serving employees of the company...

When Oliver Jessel and his newly recruited managing director, Basil Aucott, arrived at Dogpool Mills last summer to survey the group, they found a metals company in shambles...

Despite an impressive array of customers, however, things had deteriorated so badly by last year that customers were jumping ship. The main reason why they were leaving Cliffords was that the group had been unable to make good on delivery promises...

After studying the company, the new directors embarked upon a programme of management systems analysis. The entire organisation was changed and a restructuring programme was started. This included: ● Sacking half of the executive staff...

The two year plan also includes a revision of stock calculations and an increase in output. "When we arrived, the place was doing 20 tonnes a day and held a stock of 2,000 tonnes (about 100 working days)...

Mr. Aucott, who has been a small shareholder for three years, is now increasing his Cliffords holdings to about 12 per cent, largely through the vehicle of Jove Investment Trust...

But change has begun to appear on the horizon. Last year, Oliver Jessel, the entrepreneur who figured prominently in the early 1970s business boom, acquired a 30 per cent share in this non-ferrous metals group...

What the new management also found was a set of assets worth far in excess of the value of the shares, which had lured many shareholders away from the company...

The staff of Charles Clifford was quite surprised when their new chairman, Mr. Jessel, arrived early one morning during the summer of 1978. As one former executive explained: "I read about the Jessel takeover in the Daily Mail at a quarter to nine and he showed up at five past. By nine thirty he had called half of the senior staff in and was making threatening noises..."

On "Day One" the directors were assembled in the group's board room and scrutinised from head to toe. All four group directors were replaced. The company was losing £10,000 a week at the time. This weekly loss, however, was apparently a temporary result of summer holiday difficulties...

The meeting went on all day, from all accounts it must have been an agonising one. "One board member excused himself at mid-morning, saying he had to take his son somewhere. I was doubled up with laughter," said Mr. Jessel.

Estimates vary, but the Charles Clifford group may now be on the long road to recovery. Analysts and former directors alike often criticise the company's record, but they agree that interim profits for 1979 have exceeded expectations...

As a result of the new management's efforts, the Charles Clifford group has turned in first half profits this year of more than £200,000—a sum which is higher than combined earnings since 1974. Some of the group's former directors claim that this represents nothing more than stock profits on metal which has been sold off...

The plant at Dogpool Mills, just outside Birmingham, is divided into two parts, the foundry and production shops. The plant takes in four types of input: these are ingots, its own customers' scrap, merchant graded scrap and its own process scrap...

The meeting went on all day, from all accounts it must have been an agonising one. "One board member excused himself at mid-morning, saying he had to take his son somewhere. I was doubled up with laughter," said Mr. Jessel.

The tale of woes continued for hours, with Mr. Jessel sitting and listening. "They said they were short of orders, but nobody

in fact, the new metals purchaser and the works manager, both long-time veterans of the competing firm of Ratcliff, have done a lot of planning to rectify what used to be a cycle wherein sales were held back by poor production and vice versa...

Mr. Jessel has been reflecting on the past: "I never want it to be as hectic as it was. I think you make wrong decisions in that sort of a situation. I definitely want to work for a bit. Durling my illness a few years ago, I was advised to rest, but I think once a man starts taking it easy, you can forget it..."



Oliver Jessel: unravelling the coils at Charles Clifford

Meanwhile, orders for July, 1979, were up 40 per cent over the same month a year ago. In addition, the sales force has opened 30 new accounts this year and deliveries (once a major problem) are now being met.

With Charles Clifford for a long time. "Having taken a frightful pasting in '73-74, I'm pleased to find that my experience has been valuable. I now intend to look after Cliffords and other situations," he said.

Estimates vary, but the Charles Clifford group may now be on the long road to recovery. Analysts and former directors alike often criticise the company's record, but they agree that interim profits for 1979 have exceeded expectations.

The chairman claims that the two-year plan has been carefully worked out. "We'll retain this site, turn over bits of empty space to other companies in the group, reduce the number of square feet needed for metal production and engage in a lot more activity to recover fixed costs like rates, security and pensions," said Mr. Jessel.

More philosophically, Mr. Jessel has been reflecting on the past: "I never want it to be as hectic as it was. I think you make wrong decisions in that sort of a situation. I definitely want to work for a bit. Durling my illness a few years ago, I was advised to rest, but I think once a man starts taking it easy, you can forget it..."

In between, they may go back to headquarters, perhaps into the legal department, and may have a stint as a company representative abroad. "If you know you're going to do this sort of thing, you know you must develop good relations with workers," Professor Sasaki told the conference...

Business books

It Can Be Done, edited by John M. Ryan. Scope Books, Kingschere, Newbury, Berks. £4.95 and £2.75 (paperback). This is a series of case studies showing how entrepreneurs have established their own companies...

MacLaren, an inventor who did not strike out on his own until he was 58, when he developed the Baby Buggy pushchair. This forming the basis of what is now an £8m a year business concern.

The book, as its title suggests, is designed to take the place of those specialist departments so that, for example, if a proprietor wants to know the options available to him when taking on a new property and what his legal position will be, he can find many of the answers at his fingertips.

There are 20 chapters, covering such areas as health and safety at work, Value Added Tax, insuring your business, inventions, and patents, and exporting, and each chapter has been written by a specialist.

The book is produced in ring-bound form to enable additions to be inserted as changes in legislation take place. It is planned to update the book every two months and the purchase price includes the first year's updating.

His particular example was of a 49-year-old, who would start on less than half his previous wage with a new company, taking three years to catch up with longer-established employees. The net differential would be somewhat narrower since he would receive full bonus payments...

It is this salary system which facilitates Japan's famous "spiral staircase" approach to management careers, in which the average manager goes through a dramatic series of job rotations—a process quite distinct from the Western linear "ladder" of career development.

The keys to the much-vaunted Japanese management system of "consensus information" were simply the exchange of information, and seeing the other person's point of view, Professor Sasaki said.

Scrutable Japanese lessons for troubled UK managers

BY CHRISTOPHER LORENZ

Nor, to quote from a new book on "The Japanese Company" by Professor Sasaki, "managers in Japanese companies need the threat of dismissal to keep their employees in order. Both 'sides' share the same social values, and in any case Japanese employees are virtually bound to their companies by lifetime employment" system.

This term seemed to be familiar to most of the conference delegates, but there were still gasps of horror when Professor Sasaki illustrated its practical workings by showing how anyone but a very young man—or an extremely rare specialist—generally has to take a salary cut if he changes his employer.

Its force was rammed home by Professor Sasaki's reminder that most of the larger Japanese companies pay the same rates, and on the basis of age, not job or qualification; not even if an employee takes the trouble to gain a top-level PhD in mid-career.

The Japanese Company, by Rodney Clark, Yale University Press, £15.00. Reviewed on this page on April 23, 1978.

Advertisement for Southern Television's 'Twelve Metre World Championship' boat races. Includes details about the event, dates, and ticket information.

Advertisement for 'FREE ADVICE' for property people. Offered by Beecroft Sons & Nicholson, featuring a large image of dice.

Advertisement for 'ENERGY INTO THE TWENTY-FIRST CENTURY' symposium. Organized by Continental Conferences of London, held at Grosvenor House Hotel.

Advertisement for 'PARK WEST' luxury apartments. Features a map of the Hyde Park Estate and details about studio, 2, 3, 4, and 5-room units.

Advertisement for 'Ezphone' remote cordless telephone system. Includes a list of features and contact information for Consumer Products.

Advertisement for Beecroft Sons & Nicholson, insurance and financial services. Includes contact details for their London office.

Advertisement for 'ORGANISING THE AGM? VENUE?' featuring 'Phone Meeting Point' service. Includes contact information for London and Manchester.

Advertisement for 'PARK WEST' luxury apartments, continuing from the previous block. Lists features like 24-hour porterage, swimming pool, and car parking.

THE PROPERTY MARKET BY MICHAEL CASSELL

Heseltine warns land hoarders

MR. MICHAEL HESELTINE, Secretary for the Environment, this week warned nationalised industries and local authorities to stop land hoarding or face the consequences.

The consequences, according to the man who, after a spate of legislative proposals, is rapidly laying claim to the title of "the developers' best friend," will be a directive to put unused land on the market. Only if the owners can convince him that they have a valid and imminent use for it, will the land be left alone.

Under Mr. Heseltine's plans, a register is to be established covering several areas of the country, principally involving inner city and urban areas. On it will go details of land held by local authorities, nationalised undertakings and various planning bodies.

Interested bodies will be able to look at the register, on payment of a small fee. An acre is likely to be the minimum qualifying limit for registration.

It could be money well spent for developers anxious to gain ownership of the numerous parcels of unused or derelict land which litter the centre of many major cities.

Neither the minister nor anyone else seems to know just how much empty but potentially usable land is available. Mr.

Heseltine believes the nationalised industries are the major culprits and says he included the local authorities out of a sense of fairness.

The belief is that up to 50,000 acres of land on the fringes of urban areas are used up each year as developers are forced to move out and that efforts to reduce this alarming absorption rate could be materially affected by declaring war on recalcitrant inner city land owners.

Mr. Nigel Mobbs, president of the British Property Federation, thinks the Heseltine plan represents "a very worthwhile exercise." He believes that all too often land owners—invariably in the public sector—first claim that land cannot be made available because it is needed for "operational purposes" and then let it lie unused.

In the case of private land owners, he says, failure to sell is usually a reflection of lack of agreement by the planners. "Cash is a compelling motive for the private owners to sell, while such an incentive often appears to hold less sway in the public sector."

"My biggest fear is that the local planners will frustrate the potential for this type of initiative by claiming the land is needed for some grand design to the year 2000."

Go-ahead for Reading office site

TOWN AND CITY Properties has finally been given permission to develop its troublesome one-acre site at 27-43 Kings Road, Reading—after almost six years of waiting and two public inquiries.

Mr. Michael Heseltine, Environment Secretary, last week ended what he described as "the sad history of this site" when he overturned an earlier Department of Environment decision and granted planning permission for the development of 85,000 sq. ft. of offices.

It has been a costly wait for Town and City which has been paying a substantial ground rent since it acquired a long lease on the site with the acquisition of Central District Properties in 1973/74.

After all attempts to gain planning permission had failed—including an original appeal to the Secretary of State several years ago—Town and City last year attempted to force Reading Borough Council to buy their interest.

This too went to a public inquiry but now Mr. Heseltine has gone much further than the group could have hoped.

The decision will almost certainly embarrass the local authority which has placed an annual ceiling on new office development of 150,000 sq. ft. a year.

MEPC chief talks of BP pension post

MR. CHRISTOPHER BENSON, managing director of MEPC, expects the occasional conflict of interests as he takes his seat on the BP pension fund investment committee, which each year decides on millions of pounds worth of property purchases and sales.

"I suppose it is inevitable that from time to time I will have to put up my hand, declare an interest in a particular situation and, temporarily remove myself from the decision-making process," says Mr. Benson.

He accepts that it is fairly unusual to find the managing director of a major property group in such a position. He has, however, replaced another property man, Mr. A. R. Marshall, who recently retired from the Board of Land Securities.

A chartered accountant, Mr. Benson joins five members of a committee which studies individual deals in the property sector and which meets monthly to review the fund's entire investment policy.

The others on the committee, which is answerable to the main Board of BP, are Mr. Angus Murray of the Prudential, Mr. Burnett Swart from Robert Fleming Holdings, Mr. J. A. Falconer, a senior partner in Martin Currie, Mr. W. P. C. Grassick, a director of BP Trading and Mr. A. J. Butterworth, former investment director to the pension fund, who has since retired.

Mr. Benson says he was slightly surprised when first approached a few weeks ago but hopes that the cross fertilisation of ideas and information between other committee members and himself will prove valuable.

"Our primary function is to vet potential purchases and disposals. We are usually expected to give a verbal reaction to the proposed deal and then to submit a more detailed appraisal within about one week. We also meet regularly to keep an eye on the fund's overall investment strategy."

Mr. Benson admits that so far, his knowledge of the fund's investment portfolio is somewhat limited and he will be doing his homework in the coming weeks.

For the record, the market value of the BP fund's total investment portfolio stands at about £800m, making it one of the larger private pension funds. Property accounts for around one-third of its investments and the total fund has an annual income in the region of £60m.

Each year, it invests about another £50m.

The fund's property portfolio includes the Knightsbridge Estate, bought in 1977 for £45m, the equally impressive Barclay Square Estate and the property holdings of Western Ground, Roots around Cardiff, now being weeded out.

Developers bow to community demands for Coin Street

THE COIN STREET site on London's South Bank has not only become the subject of a planning marathon, but also the biggest case study yet of the lengths to which property developers have to go to win over local opinion by proposing a supplementary package of "community assets."

The controversy over so-called planning gain for the South Bank area, to return for consent for mixed development, began in 1953 when the old London County Council bought 16 acres of land there at £48,000 an acre.

The public inquiry into 10 applications put forward to develop the site reopened last week. When it finishes, Mr. Michael Heseltine, Secretary for the Environment, is charged with having to weigh up, on the one hand, the demands of Lambeth Council and a local action group and, on the other, private proposals to develop office space which could amount to the equivalent of nine Centre Points, with a capital value of around £400m.

The developers, chiefly Commercial Properties and Greycourt London Estates, have inserted into their plans a large chunk of community facilities. These have won the approval of Greater London Council and, to some extent, Southwark Council, which also has an interest in part of the site.

The GLC's planning chief, Miss Shelagh Roberts, has criticised Lambeth's plan to use the part of the site in its borough exclusively for council housing.

She says Lambeth is passing up the chance of £3m in rate income which could be used to rehabilitate three times as many homes in other parts of the borough.

The inquiry, with a bevy of planning QCs and well-organised action groups, looks as if it will go on for a long time, possibly until November. Progress has been so slow that the Heron Corporation walked out after a month complaining about the "intolerable expense and delay." It had proposed a 32-storey hotel, together with £4m worth of leisure facilities for the community.

Greycourt London Estates' original plan was for a hotel half the size of Heron's. But this week it presented an alternative proposal — 1.16m sq. ft. of offices, recreational facilities, a pier and a Thames footbridge.

Mr. Peter Thornton, a senior executive of Greycourt Estates, says: "We asked Lambeth and the Association of Waterloo Groups if they would like the 300,000 sq. ft. of housing we plan as part of our development at no cost."

Both refused to accept, thinking this might compromise their own applications at the inquiry. Commercial Properties, plans 750,000 sq. ft. of offices at Coin Street, with studios, pubs, restaurants and theatre workshops.

Councillor Paul Rossi, chairman of Lambeth's town planning, says: "Some of the planning gain are things the council doesn't want. We have not asked for a pier or a new bridge."

"We are not prepared to consider being bought off with a bit of planning gain when the bulk of the plan is totally contrary to the Waterloo District Plan prepared by Lambeth Council."

Behind the controversy over the inquiry lies speculation over how long it will be until building work can start.

The developers want the planning procedure to finish quickly enough so they can negotiate with the GLC, which owns land on the site. There are only 18 months between the estimated end of the inquiry and the next GLC election.

Peter O'Connell

● Townsend Thoreson is to sell the freehold of Voyager House in Poole, Dorset, for £2.1m to City Offices Company. Townsend, a subsidiary of European Ferries, will then take a 25-year lease on the building at an initial rent of £150,000 a year—representing an initial yield of more than 5.7 per cent on the purchase price.

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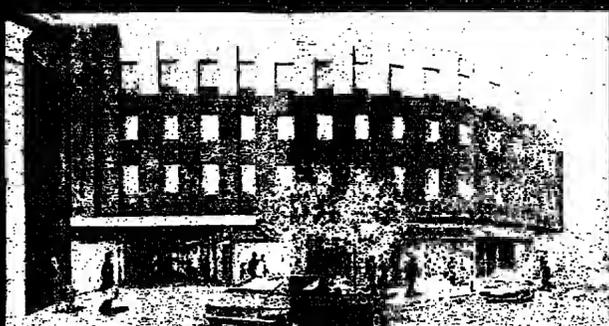
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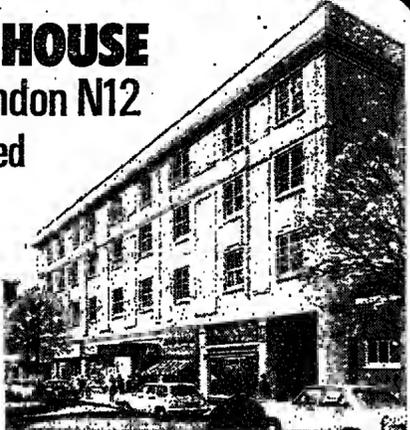
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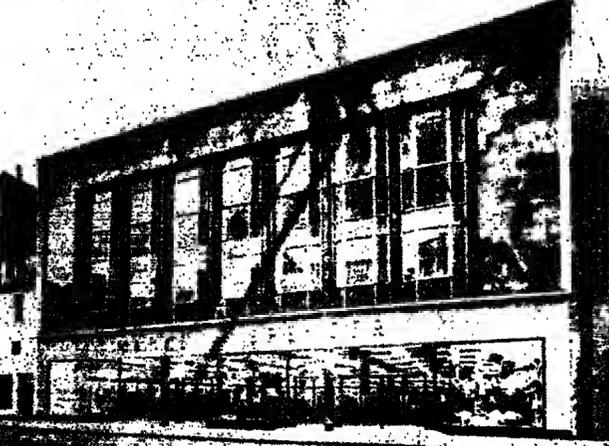
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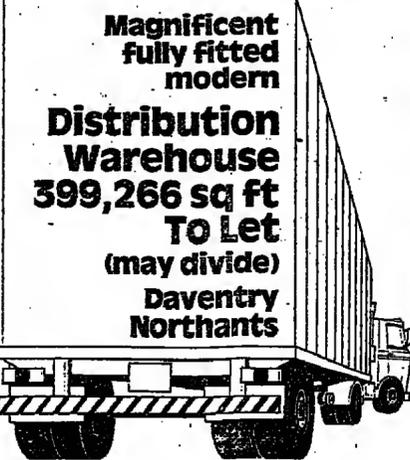
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LOMBARD

Japan's unfair advantage

BY GEOFFREY OWEN

JAPAN HAS made a good deal of progress in the past year or so in convincing the rest of the world that its trading policies are not as unfair as the critics had alleged. The change-round in Japan's balance of payments, the gradual increase in manufactured imports as a percentage of total imports, measures to remove specific barriers to import penetration—all this has helped to improve relationships. But there is still one issue on which the Japanese are thought to be not playing the game—or least playing it by different rules from those which apply in other industrial countries. This concerns the financial structure and objectives of Japanese companies.

Table with 4 columns: Country, Ratio of net profit to total liabilities and net worth (per cent) 1975, 1976, and Ratio of net profit to sales (per cent) 1975, 1976.

The sharp increase in imports of Japanese semi-conductors. Intel, one of the leading integrated circuit companies, noted that the Japanese Government had targeted this industry as vital to the country's future and had provided it with financial support. "Japanese semi-conductor enterprises," the company said, "are not dependent on the equity market to finance growth and hence do not have to scheme a high rate of return in order to attract capital."

The question of how much profit Japanese companies really make is complicated by accounting differences. A study undertaken in 1977 by International Business Information (and published by the Financial Times) pointed out that profits in Japan were understated because tax laws permit the setting-aside of tax-exempt reserves for special purposes. In addition, of course, dependence

Lords of the isle

BY WILLA OWEN

RUNNING ONE'S own island nowadays is a costly undertaking that can take the gilt off the gingerbread even for a millionaire.

But Peter and Jenny Wood, who this summer celebrate 30 years' tenancy of the 500-acre Channel Island of Herm, bought the lease with a £15,000 overdraft from the Midland Bank. Herm lies three miles from Guernsey's harbour capital, St. Peter Port, and today is an offshore tourist resort attracting over 90,000 day visitors a year.



The island supports 13 resident families, all of whom work for the Woods. It is a tiny, "patriarchal" community, complete with a little school, chapel and the smallest lock-up in the world. It has an automatic public telephone exchange on the same scale, with two STD lines, but contains one of the largest dairy farms in the Channel Isles.

In 1946, Guernsey bought Herm from the Crown for £15,000, and decided to lease it out on condition that it was kept open to the public in daylight and its "natural attraction and peacefulness" preserved.

For many years previously, the island had been the private estate of assorted island landowners. It included Lt-Colonel M. T. Fielden, who kept open to the public in daylight and its "natural attraction and peacefulness" preserved. For many years previously, the island had been the private estate of assorted island landowners. It included Lt-Colonel M. T. Fielden, who kept open to the public in daylight and its "natural attraction and peacefulness" preserved.

the immensely wealthy Prince Wilhelm Blücher von Wahlstatt; author Sir Compton Mackenzie; and finally Ford motor King Lord Perry.

The adventurer-Colonel was responsible for many of Herm's present buildings, including the White House Hotel. Prince Blücher contributed pine trees and shrubs—a number of them Australasian—to the island's charm, and the then Sir Percival Perry improved the

harbour and painted every thing paintable in his orange and blue racing colours. A chance meeting in England with Guernsey's first Herm tenant, Mr. A. J. Jefferys, made it possible for the couple to realise a dream—to launch out of the commuter groove into a life of their own in beautiful natural surroundings.

At the time, New Zealand-born Major Peter Wood was in a good job after a rugged war time career, and was commuting to Leeds from his pretty village home ten miles north of the city.

But after a flying visit to view the island—which they still find the most enchanting place on earth—Peter and Jenny Wood jumped at the offer. They arrived with their two small children in the middle of a drought, when water had to be shipped over from Guernsey in barges. Herm, four years after the liberation of the Channel Islands from German occupation, was run-down and neglected.

There was no telephone, no electricity except at the hotel, and the island was so overgrown that it took the Woods three weeks to discover Lady Perry's Cottage (now handsomely converted and with a swimming pool), which they made their home. Here, their four younger children were born, Penny in 1950 being the first Herm baby for over 100 years.

The lease was a hit-and-miss affair because nobody knew what it would cost to run Herm. The Woods tried to negotiate new terms before signing it, but Guernsey would not draw up a fresh lease without more information. So it was agreed that the couple should run the island for a few years without a lease, showing accounts to

Guernsey. Water is supplied free to residents, although the Woods spent £15,000 in their first 20 years laying it on. Deepening an existing well by 10 ft some seven years ago cost £3,500 and proved abortive. Two bore holes sunk in 1973 were successful, but cost another £1,000.

Electricity is subsidised because it costs more to produce than in Britain. In 1978, electricity supply—oil for the power house, repairs and engineer's wages—cost nearly £15,000.

Peter and Jenny Wood have probably snuck over £2m into developing the island. When they arrived, the present 84-bed hotel could accommodate only 20, and the 70-bed dairy barn and modern milking parlour (today has grown out of six Guernseys browsing in a field). Herm now has a restaurant, snack bar, two beach cafes, a tiny Mediterranean-style shopping piazza, and the existing



About 90,000 day visitors arrive on Herm each year

Mermaid Tavern has been improved. In 1972, the Island Hotels Group, family-controlled management company, was set up to run the Herm enterprise, together with hotel and catering interests in Guernsey.

Tourism and dairying have proved to be the island's staple industries. With Simon, the Woods' eldest son, as general manager of the island, his father, now 64, can spare a little more time for the farm. Apart from its economic value, he thinks it contributes to Herm as a rural community.

Peter said Jenny Wood's vision of the island as a whole way of life, for themselves and their children and for everyone involved in it, has been a constant driving force—one that has transformed a rich man's private playground into a viable business enterprise.

Susarma to win big sprint

A FIELD of 21 sprint hand-cappers go to post for this afternoon's William Hill Portland Handicap at Doncaster. The race, which saw a disappointing turn out of 13 thirteen days ago, looks highly competitive.

My idea of a likely win and place prospect is Susarma, trained by Scobie Breasley despite a poor draw at No. 8. Without a win since obliging on his first two outings this term at Sandown (where he enjoyed his best draw on each occasion) Susarma has been in and out of the back to somewhere near his best.

three lengths separated the first nine home. Sent into the lead three furlongs out in the PTIS race by Geoff Lewis, Susarma retained his advantage at the head of affairs until close home when the winner and Gold Song came through.

If I believe, Susarma is in peak form again—he should take all the beating. For anyone prepared to take a chance with a lightly-weighted mare ridden by a 7 lbs claimer, then Ob Simmia could be an attractive alternative to Susarma. This bay daughter of African Sky, whose would-be supporters are almost certainly best advised to row in with the Tote on this occasion, "detached" England by half length at Wolverhampton in July and has since put up several creditable performances.

his team to top gear. For the nap I enter deciding with another likely-looking stud prospect, Miss Mops, who ran really well after a long lay-off when third behind Maidie My Day and Royal Inheritance in a handicap at Newmarket last time out.

There Miss Mops was well in contention when weakening, understandably, a quarter of a mile out. That run will have done her the power of good.

- DONCASTER 2.00—Miss Mops*** 2.30—Foot's Testimony 3.05—Susarma* 3.35—No Bombs 4.05—Glitter 4.35—Edith Piaf SANDOWN 2.15—Highland Light 2.45—Main Reef** 3.15—Beldade Gunfint 4.45—Parched

RACING BY DOMINIC WIGAN

despite a poor draw at No. 8. Without a win since obliging on his first two outings this term at Sandown (where he enjoyed his best draw on each occasion) Susarma has been in and out of the back to somewhere near his best.

three lengths separated the first nine home. Sent into the lead three furlongs out in the PTIS race by Geoff Lewis, Susarma retained his advantage at the head of affairs until close home when the winner and Gold Song came through.

If I believe, Susarma is in peak form again—he should take all the beating. For anyone prepared to take a chance with a lightly-weighted mare ridden by a 7 lbs claimer, then Ob Simmia could be an attractive alternative to Susarma. This bay daughter of African Sky, whose would-be supporters are almost certainly best advised to row in with the Tote on this occasion, "detached" England by half length at Wolverhampton in July and has since put up several creditable performances.

TV Radio BBC 1 6.40-7.55 am Open University (Ultra high frequency only), 12.55 pm News, 1.00 Pebble Mill at One, 1.45 How Do You Do? 2.00 Racing: Goodwood September Meeting, 3.55 Regional News for England (except London), 3.55 Play School (as BBC 2 11.00 am), 4.20 Captain Caveman (cartoon), 4.40 On Location... with The Children's Film Founda-

F.T. CROSSWORD PUZZLE No. 4,073. A crossword puzzle grid with numbers 1-28 indicating starting positions for clues.

ACROSS 1 Muther goes in to change for school (4, 5) 5 There is purpose in letting money provide clothes (7) 9 Certain make of hot iron (5) 10 In this temperature there are no coloured runners (5, 4) 11 Plant for girl without partners (10) 12 Pests are backing top-liner (4) 14 It is hollow to study warning cry (7) 15 Name in one of the final destinations (7) 17 Part of rigging at the foot in the first place (7) 19 Finch a bit of harness (7) 20 Public school offering money back (4) 22 Debatable ground is evidently a fcnalua preserve (3, 4, 4) 23 Damage in act of being robbed (4) 26 A college window (5) 27 Doctor well-suited to return to theme (5) 28 Tiny claim disrupted by aggression (9) DOWN 1 Gunners get up to propel the boat with a missile (5) 2 Drug addict taking express route from Euston? (4-5) 3 All-rounder spares dealer (3, 2, 5) 4 Line drawing on canal bank (3-4)

Radio Wave-lengths 1 1053kHz/225m 1053kHz/225m 2 693kHz/433m 801kHz/370m & 88-91MHz stereo

RADIO 1 (S) Stereophonic broadcast 5.00 am Radio 1 5.00 am Radio 1 5.00 am Radio 1

RADIO 2 (S) Stereophonic broadcast 5.00 am Radio 2 5.00 am Radio 2 5.00 am Radio 2

RADIO 3 (S) Stereophonic broadcast 5.00 am Radio 3 5.00 am Radio 3 5.00 am Radio 3

South (Southampton) Gasden on Location: South West (Falmouth) Anna Maganani and Burt Lancaster. All Regions as BBC-1 except at the following times—

BBC 2 6.40-7.55 am Open University, 11.00 Play School, 11.30 Tennis: The Davis Cup

CHANNEL Channel is the only IBA company transmitting programmes during the present industrial dispute. Details of this local service are given below.

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RADIO 1 Today, including 6.45 Prayer for the Day, 9.00 Today's News, 7.30, 9.00 News, 10.45 Today's Sport

RADIO 2 Today, including 6.45 Prayer for the Day, 9.00 Today's News, 7.30, 9.00 News, 10.45 Today's Sport

EUROBONDS

The Association of International Bond Dealers Quotations and Yields appears monthly in the Financial Times.

It will be published in an eight-page format on the following dates in the remainder of 1979:

- October 15 November 12 December 10

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ENTERTAINMENT GUIDE

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THE ARTS

Open Space

Private Life of the Third Reich

by B. A. YOUNG

Fears and Miseries of the Third Reich, to revert to Brecht's own title, consists of a series of short one-act plays, almost cabaret sketches, in which he pinpoints the effect of the Nazi regime on life in Germany. Pinpoints is perhaps a flattering word, nothing so subtle as a pin is used in these shallow and ill-written pieces where the playwright's familiar hand is hardly recognisable. They were written in Vienna, the information being gathered from other refugees. Sixteen of them make up this production in a translation by Paul Kriwaczek (who believes that an SA man would call a worker "my dear chap"). The acting is pretty moderate, and the direction by Nikolaus Simonides does little to alleviate the appalling tedium.

For three hours tedium is the order of the day. We know that Nazi principles, if I can use that word, made life difficult if not impossible for Marxists, Jews, conscientious

doctors and scientists and tradesmen and judges. But surely it should have been possible to present their problems with some kind of subtlety. Only four of the 16 have any dramatic value, as opposed to political weight. "Chalk Cross" about a social visit by an SA man (wearing SS insignia on his collar) generates tension; so do "The Spy" about a family scared that their son may be reporting their conversation to the Hitlerjugend, and "The One They Let Out," where the comrades of a fellow-Marxist wonder why he should have been released from concentration camp. And "Jewish Wife" about the wife of a doctor who feels that it is time to leave, is genuinely moving.

The others have about the value of a cartoon caption in a magazine. But at least they raise a point that I have been wanting to bring up now for quite a while.

A few hundred miles to the west, a virtual civil war is being fought with a total suspension

of morality on both sides. Some thousands of miles to the east, cold-blooded massacres are being perpetrated on an immense scale. In Zimbabwe, Rhodesia and in the Lebanon there are murder and treachery that would fill entire pages of the papers if they took place in our own country. And we are asked to care about Hitler's villainies 40 years ago!

Hitler is history. What is the point of reviving contemporary comment on his excesses, particularly comment written when his excesses had hardly begun? We might as well reprint Gillray and Cruikshank as cartoons in the daily papers. It is true that our age is lamentably short of good dramatists; but is there no one who can stir us with drama about our own times? Only Ireland has been considered, and on the whole fairly adequately, Ireland being a country that believes in writing. The rest of the world can go to hell without a word of judgment from our theatres apparently.



Susan Engel, Dickin Ashworth and Will Knightly. Leonard Burt

Wigmore Hall
Fitzwilliam Quartet
by MAX LOPP

Wednesday's recital by the Fitzwilliam Quartet was the second of three this week, all with interestingly varied programmes. It began with the Second String Quartet (1973) of David Blake, a work of masterly craft and passionate sensibility that has been far too seldom heard since its York Festival premiere. It is strong in the way the best of Blake's instrumental music is strong, in its combination of classical concision of thought and full-blooded (one might almost say, full-bloodedly "romantic") emotional expression.

In two movements, a set of variations and a *Lento molto* ("almost like an epilogue" according to the composer's brief programme note), a precise balance is struck and feeling is struck. The gradually accumulating tension of the first finds a kind of release in the melancholy calm of the second, where each slow interval shift registers as a gesture of great (though distilled) emotional intensity. Berg's *Lyrical Suite* and the slow movements of the late Beethoven quartets provide points of reference ("any fool can hear that," might justifiably be the composer's Brahms-like reply). Blake's quartet can, like those works, be admired for a freedom of form that is always rigorously argued.

It was given here a performance of fierce directness and concentration; the players showed themselves finely attuned to both the excitement of the strings and the angry exchanges and violent grinding clashes and its sustained slow pathos. Schumann's four *Märchenbilder* for clarinet (Alan Hacker), viola (the Fitzwilliam's Alan George) and piano (Alan Schiller) followed, and made a strong contrast. In mood and atmosphere, and also in style of performance, which was a good deal less precise or unified than that of the quartet. The piano's bass support was insufficiently definite, the viola tone not always steady; and Mr. Hacker—also appearing in the Mozart Clarinet Quintet after the interval—produced a line that was far too brusque and casual in intonation for the good of Schumann's gemütlich good humour.

Cinema

Spiritual searchings by GEOFF BROWN

Meetings With Remarkable Men (U) Gate 2 Bloomsbury Old Boyfriends (X)

Camden Plaza Hanover Street (A) Columbia The Spiral ICA Cinema. Joris Ivens Season National Film Theatre

The men are not the only remarkable aspect of *Meetings With Remarkable Men*; given the present frenzied climate of cinema the entire film is remarkable. When its characters speak of a "force" they are not using, as so many now do, jargon filched from *Star Wars*; the force is one of deep spiritual energy—for the subject of this film is the early years of C. I. Gurdjieff, one of the century's least publicised yet widely influential spiritual leaders. Shot in the unlikely combination of Afghanistan and Pinewood studios, the film contains much action, yet a curious quiet pervades the early years of C. I. Gurdjieff, one of the century's least publicised yet widely influential spiritual leaders. Shot in the unlikely combination of Afghanistan and Pinewood studios, the film contains much action, yet a curious quiet pervades the early years of C. I. Gurdjieff, one of the century's least publicised yet widely influential spiritual leaders. Shot in the unlikely combination of Afghanistan and Pinewood studios, the film contains much action, yet a curious quiet pervades the early years of C. I. Gurdjieff, one of the century's least publicised yet widely influential spiritual leaders.

almost be watching a troupe of Peter Brook stage actors undergoing rehearsal.

The impossibility of delving deep into Gurdjieff's beliefs has its inevitable drawbacks. Considering the past stage and cinema work of its director, the bulk of *Meetings with Remarkable Men* is remarkably ordinary in its style and atmosphere. A dizzy spectator, seeing the conventionally bustling bazaar scenes and the picturesque desert treks, or listening to the inflated music track, might take it for some exotic Hollywood adventure, though one with a rather elusive plot. The total effect is thus curiously mixed—half muted and half ruffled, a film on the verge of providing a spiritual charge, on the verge of slipping into the dullness of cliché.

Spiritual searchings of a lower order appear in *Old Boyfriends*, directed by Joan Tewkesbury, best known as a scriptwriter for Robert Altman. Where Gurdjieff contemplated the whole of existence and asked "Why?" Diane Cruise, a depressed clinical psychologist from Los Angeles, contemplates herself and asks "Why?" To secure the answer she sets out across America on the trail of old boyfriends of ten, fifteen years ago—planning to find out who she was in the past and make clever deductions.

The men prove far from remarkable in Gurdjieff's sense: her college boyfriend is working on an unimpressive documentary in Denver; her high school boyfriend is a boorish lump who runs "Eric's Formal Wear" in the day and an awful rock band at night; her home town boyfriend in Michigan died in Vietnam, leaving an emotionally shattered younger brother.

The quest's notion is promising, with its potential for exploring complex web of relationships, but the treatment is sadly shallow. Everything is played on the surface right from the beginning, with our heroine (Talia Shire) embarking in her car to pulsating music and voice-over commentary like some mad Joan Crawford character from the 1940s. Her visit to Eric (John Belushi) only provides the occasion for cheap comedy (he's stranded without trousers). Her visit to Michigan brings on mawkish melodrama, with the younger brother (Keith Carradine) enticed into the role of her dead childhood friend and ending up with a nervous breakdown. It would take much care and ingenuity to make Diane's activities believable, and the script (by Paul and Leonard Schrader, the former also serving as executive producer) provides only the scantiest documentation of her feelings and motivations. The result is a film which seems as indulgent and superficial as its heroine.

If *Old Boyfriends* is shallow, *Honor Street* is synthetic—a miserable attempt to turn the clock back to the entertainment modes of the 1940s, when the British cinema briefly proved



Gregoire Aslan, Donald Sumpter and Dragan Maksimovic in 'Meetings with Remarkable Men'

so expert at entwining poignant romance and heroic action with a wartime setting. Nothing is poignant or heroic here; everything is as contrived as the studium set of Hanover Street, just south of Oxford Circus and on this occasion in 1945 the proud possessor of a Piccadilly Line tube station and a constant stream of buses, taxis and bustling crowds. Among the latter are American bomber pilot Harrison Ford and pretty upper-crust nurse Lesley-Anne Down. They progress from tea-shop meetings to bed sessions in country inns ("I don't know where I end and you begin," she says), although Miss Down is already blessed with an adorable daughter and Christopher Plummer for a husband.

Through an extremely large twist of fate both husband and lover subsequently find themselves working together in France on a mission to raid the Gestapo's "Dokument Zimmer" in Lyon. The rest may be imagined. Peter Hyams' direction lucidly proves more arresting than his script, though he has an irritating habit of staging action sequences as though the film were in 3-D, with large objects like the front of a blitzed house ostentatiously hurtling towards us. But at least Christopher Plummer and, in his brief moments, Alec McCowen (his boss in Intelligence) attack their part with sensitivity and restraint.

After such fillies, it comes as a relief to find *The Spiral* (at the ICA in the evening for a three-week run), though this two-and-a-half hour stampee through recent Chilean history could hardly be termed enjoyable viewing. But it does bring us back to the real world, documenting the events of President Allende's three year period as head of the Popular Unity

government—a period which ended in a fascist bloodbath and the rise of General Pinochet. The film is a co-operative venture, involving Chris Marker and others experienced in political cinema. The material is built up from television reports, newscasts, a Biograph film from 1902 (American troops landing at Santiago), newspaper cuttings, revolutionary songs, quotes from the poet Pablo Neruda. Accompanying them, almost continuously, is a commentary adapted into English by Susan Sontag, no less, unfortunately declared in a voice of gravelly monotony by Donald Sutherland.

This deluge of image and argument is organised in seven parts, supposedly forming a dialectical "spiral" leading to the coup d'état in September 1973. Yet, the progression is somewhat illusory. While the commentary may explain the Government's mixed fortunes and the Right's concerted plans to throw Chile into turmoil through economic sabotage, the pictures of strikes and confrontations soon share a monotonous similarity. But for all its longeurs the film does inform, and it informs with passion.

Briefly, more political cinema may be found at the National Film Theatre, where the first part of a Joris Ivens retrospective runs through the rest of September. It opens on Monday with a particularly strong programme, contrasting the early visual experiments made in the Netherlands in the late Twenties (*Rain, The Bridge*) with early committed documentaries like *Borinage* (with its stark images of deprivations among striking miners) and *New Earth* (a hymn to land reclamation, with a characteristically furious Hanns Eisler). Few of Ivens's later films have quite the same incisiveness and power.

Covent Garden
The Goldberg Variations
by CLEMENT CRISP

Charles Rosen, writing about Bach's Goldberg Variations called it "a social work: it was meant mainly to delight, and it instructs only as it charms." In its own way, I feel, also true of Jerome Robbins' dance realisation which formed the major portion of Wednesday's New York City Ballet programme. Charm is a subjective matter, and response to this remarkable feat of choreographic invention—80 minutes of pliant dancing—must inevitably differ. As an admirer of the ballet, I succumb to its variety of dynamic incident, and also to a theme that can, if one so wishes, be read into Robbins' presentation.

The opening aria brings on two dancers in an approximation of 18th-century costume. The aria stated, there enter 16 dancers in everyday practice dress to whom fall the first 16 variations. Their manner is relaxed; there is a sense of unstrained friendship in their dancing, and their relationships—by turn merry or sober—can be understood as an implicit commentary upon dancers as people. At variation 17 the mood changes, becoming more formal as a fresh group of dancers appears, their dress indicating some stricter context for their activities. Action is centred upon three couples: Karin von Aroldingen and Sean Lavery; Heather Watts and Bart Cook; Patricia McBride and Peter Martins, with an attendant corps.

We sense the refinement brought by a more academic manner, and as the variations progress, dress acquires accessories that reassert an 18th-century identity. For the final quodlibet the entire cast are now costumed; they take up a photographic pose before the initial pair return at the recapitulation of the *aria*—but they are now in practice costume.

Thus the structure; Robbins peoples it with a mass of dance incidents, varied, intriguing. From the music's rhythmic and textural contrasts he finds justification for dances that range from serenity to the most ebullient display. At every moment the NYCB dancers are joyous as a superlative ensemble, completely masters of this challenging work. For the pianist Gordon Boezner no less praise for his commanding account of the score.

Albert Hall/Radio 3
InterContemporain by DOMINIC GILL

At their two London debut concerts at the Proms this week, IRCAM's Ensemble InterContemporain have offered us a version in miniature, as it were, of their huge series in Paris two years ago called *Passeuse de singlisme*. On Monday a concert of three recent works, all of them special commissions; and on Wednesday night, under Pierre Boulez, a long and stimulating retrospective of seven works by four key composers of this century, Stravinsky, Bartok, Varèse and Schoenberg.

None of the major works of the programme is exactly neglected today; yet still we should have more often. It was a fine idea to begin with the hard, brilliant, alien structures of Varèse's *Déserts* of 1954 was rightly pointed in our programme-note as the most radically exploratory work of the evening—and work backwards to the early post-Wagnerian Schoenberg of the *Gurrelieder* and the Chamber Symphony. Boulez reveals to us the sharp-edged edge of

dancers in everyday practice dress to whom fall the first 16 variations. Their manner is relaxed; there is a sense of unstrained friendship in their dancing, and their relationships—by turn merry or sober—can be understood as an implicit commentary upon dancers as people. At variation 17 the mood changes, becoming more formal as a fresh group of dancers appears, their dress indicating some stricter context for their activities. Action is centred upon three couples: Karin von Aroldingen and Sean Lavery; Heather Watts and Bart Cook; Patricia McBride and Peter Martins, with an attendant corps.

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BSR LIMITED
Interim Report

The unaudited results for the Group for the six months to 30th June, 1979, together with the comparative figures for the first half of 1978 are as follows—

	30.6.79	7.7.78
SALES TO EXTERNAL CUSTOMERS	£75,246,287	£73,866,419
TRADING PROFIT	3,721,541	10,068,228
Interest paid less dividends and interest received	1,158,061	(95,632)
Loan interest	2,543,480	10,163,260
	16,568	17,467
TAXATION	2,546,912	10,145,793
	1,135,922	3,728,983
PROFIT AFTER TAXATION AND BEFORE EXTRAORDINARY ITEM	1,410,989	6,416,810
Minority interest	12,372	—
Extraordinary item	1,398,617	6,416,810
	—	157,847
PROFIT AFTER TAXATION AND EXTRAORDINARY ITEM	1,398,617	6,258,963
Retained earnings brought forward	58,101,845	57,271,829
Unrealised (deficit) surplus on exchange adjustments	(1,572,914)	876,502
RETAINED EARNINGS AT 30.6.79	£57,927,548	£64,407,294
INTERIM DIVIDEND ABSORBS	£1,259,305	£1,259,289

As regards the Sound Reproduction Division, unit sales were substantially less than in the comparable period in 1978 with all the decrease being attributable to the USA market and this, together with the weak effects of a strong pound against all major currencies, a 7 week strike at East Kilbride, a 4 day working week from the beginning of April and rising costs particularly in raw materials, has reduced the profitability of this Division dramatically. However, the Consumer Products Division had a satisfactory increase in sales and trading profits for the period under review but though the trading loss of Judge International Limited has been reduced, the question of when this company will move into profit is still uncertain as the strength of sterling makes imports of enamelware much more competitive.

In accordance with our policy, the rates of exchange as at 30th June, 1979 were used in determining the above results and this, together with the net realised losses during the first six months, resulted in a net loss on exchange of over £2,100,000 which is included in the above trading profit and which compares with a net gain on exchange of £1,065,000 for the comparable period in 1978.

Unfortunately there has been no improvement in demand from the United States and as that country is now moving into a period of recession we anticipate that unit volume for the second six months of the year will be appreciably less than in the second half of 1978. As the USA audio market has become very competitive and with consumer demand being weak, we are not able to pass on either our increased manufacturing costs or the adverse financial effects of a much stronger pound to our customers and still maintain our market share, which is very important for the future. Other areas continue to show an improvement over last year but even in these export markets our margins are under pressure because of the strength of the pound. Though sales of the Consumer Products Division were buoyant in May and June, we do not expect this trend to continue during the second six months of this year and, as most of the companies in this Division are affected by the current national industrial unrest, the outlook for this Division for the remainder of the year is not as encouraging as were the results of the first half of 1979.

On the basis of the foregoing results the Directors have decided to pay an interim dividend of 1.4125p (1978: 1.4125p) per share on the ordinary share capital. This together with a tax credit of 0.6055p (1978: 0.6959p) per share to which UK shareholders are entitled, will be equivalent to a gross dividend of 2.0184p (1978: 2.1088p) per share. The interim dividend will be paid on 30th December 1979 to shareholders on the register at close of business on 5th October 1979. However, as regards the final dividend for the year, the Directors anticipate that the profits for 1979 will be substantially lower than those for 1978 bearing in mind lower volume, the continued appreciation of the pound, increased costs and industrial unrest. Consequently, even though a similar interim dividend to that of 1978 has been declared for 1979, it does not follow that the final dividend will be maintained for the current year.

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Friday September 14 1979

The dispute must end

IT IS ALWAYS dangerous when an industrial dispute becomes an all-out trial of strength between two powerful organisations whose credibility and self-respect are at stake. This appears to have happened in the engineering industry. Although the two-day strikes and the ban on overtime are causing very serious damage to the industry and all who work in it, there is no sign of a break in the dispute.

To foreign observers, it will be seen as yet another example of the British tendency to inflict unnecessary damage on themselves at a time when the economy can least afford it; to customers, it will confirm the British reputation for unreliability. Among the engineering companies directly affected there is mounting anger and frustration that the national negotiations, which are generally less important for actual wage rates than local bargaining, should have led to this bitter and unprecedented confrontation. Yet the solidarity among employers appears to be at least as strong as on the union side.

Two tiers

It is likely that when the dispute finally is settled there will be a reappraisal of the part of many engineering companies about the wisdom of maintaining the two-tier bargaining system, at least as far as wages are concerned. The present arrangements are to some extent a hang-over from the past; the national negotiations cannot possibly take account of the wide diversity of conditions which exist throughout the engineering industry.

While some aspects of industrial relations may continue to be discussed and agreed at a national forum, engineering companies in future will be extremely reluctant to expose themselves to the risk of a national breakdown such as has occurred this year. Any changes in bargaining structure, of course, could imply a reduced role both for the Engineering Employers Federation and for the Amalgamated Union of Engineering Workers; the latter organisation, in particular, may find such changes hard to accept.

All this, however, is for the future. The immediate question is how to bring the present dispute to an end and what scope there is for compromise.

U.S. writ does not run here

THE FREE-RANGING American legal system has been worrying foreign companies doing business in the U.S. for many years. The breadth of American anti-trust legislation, the spectacular level of American liability awards and the unpredictability of corporate taxes imposed by individual states have to some extent impeded foreign investment in the U.S. any may even have reduced international trade. But as long as American legal principles were confined within the boundaries of the U.S., foreign companies had no cause to complain. These were just costs of doing business in the U.S. Recently, however, American lawyers have been seeking to extend the reach of their laws to foreign companies doing business outside the U.S., on the grounds that even external activities can affect American interests in a highly interdependent world.

Last straw

It is therefore timely for Mr. John Nott, Britain's Trade Secretary, to announce today that he intends to introduce legislation to safeguard companies operating in Britain which are threatened by the excessive reach of American anti-trust officials. The fines of \$6.1m imposed on seven shipping companies in June for allegedly illegal price-fixing on the Atlantic routes were perhaps the last straw which goaded the Government into action.

An earlier case, involving Rio Tinto Zinc and 23 other uranium producers was even more objectionable because RTZ was specifically prevented by protectionist legislation from trading in the U.S., but was still required to appear in an anti-trust action in an American court. The degree to which American anti-trust law is beginning to overreach itself is indicated, most recently, by a bizarre suit which has been filed against Opec, suggesting, among other remedies, a freezing of \$50bn of Opec assets held in the U.S.

Mr. Nott's decision to resist America's tendency to impose its laws on the world is also timely because of two treaties, on double taxation and on the enforcement of civil judgements, which have been negotiated between America and Britain over the past three years and are now awaiting ratification. In both these treaties the balance of advantage appears to be tilted towards the U.S.

In recent days the central issue seems to have become, not the argument about basic rates, but the union's demand for a one hour reduction in the working week, from 40 to 39 hours, this is seen as the essential first step towards a 35-hour week which the union wants to achieve by the early 1980s.

How strong a commitment to this goal there is on the part of the rank and file is open to doubt. Mr. Terry Duffy, president of the AUEW, hopes that a shorter working week will oblige companies to employ more people; he is also anxious to harmonise the conditions of staff and manual workers. In practice a reduction in the working week, if conceded, is likely to have one of two consequences. It may simply mean the same amount of hours are worked, but overtime is increased. Alternatively it may mean that a company's assets are utilised for one hour less per shift each week, adding to costs and reducing productivity. In either event the change imposes a cost penalty which the industry cannot afford, least of all at a time of high interest rates, a strong pound and difficult trading conditions.

For the UK engineering industry to start moving towards a shorter working week when its competitors, such as West Germany, have strenuously and successfully resisted it, makes no sense at all. It is unfortunate that Mr. Duffy should have been manoeuvred by his national committee into a position where personally to compromise less than this issue he appears to have a choice between total victory and allowing the dispute to drag on indefinitely. Yet some compromise will have to be reached if the damage to the industry is not to reach disastrous proportions.

Unpopular

There is not much doubt that the two-day strikes are increasingly unpopular among shop floor workers, but hopes that this discontent can be turned into a full-scale revolt against the union are almost certainly unrealistic. There has to be a negotiated end to the dispute and next Monday's meeting, under the auspices of the Advisory Conciliation and Arbitration Service, must be seen by both sides as a moment to get genuine negotiations restarted.

U.S. INTEREST RATES AND THE ECONOMY

By STEWART FLEMING in New York

Mr. Carter banks on the Fed's judgment

THERE WERE no illusions in Washington in July about the probable implications of appointing Mr. Paul Volcker as Chairman of the Federal Reserve Board in succession to Mr. G. William Miller.

With the dollar under pressure and the Carter Administration being drastically reshaped, the President turned to Mr. Volcker as someone who would reassure the financial markets about Mr. Carter's continuing commitment to fighting inflation.

The then president of the New York Federal Reserve Bank was recognised as a man who was likely to take an aggressive line in fighting inflation and to display sensitivity towards the problem of managing the dollar.

Now only six weeks after he took up his appointment these early expectations are being fulfilled. Short-term interest rates have risen sharply, partly in response to the stiffer anti-inflationary monetary policy the Fed has adopted, but also as a result of mushrooming short-term credit demands.

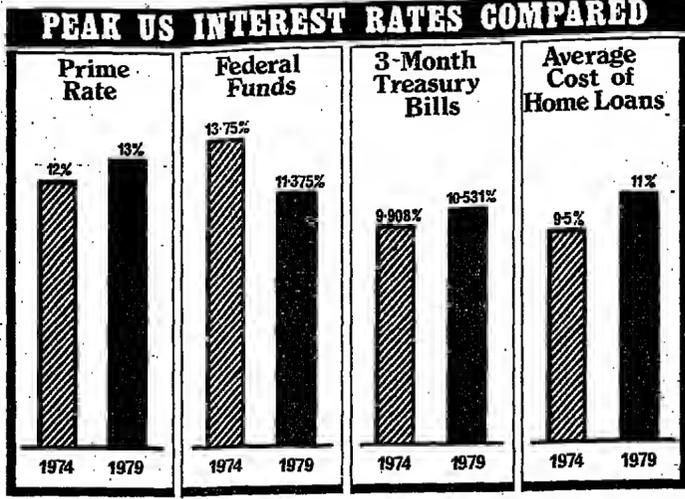
The impact of the Fed's recent monetary moves on the economy is already provoking a sharp debate. There are fears that the central bank's actions will tip the economy into a deeper recession than the one many economists believe it is already in, so repeating the errors the Fed allegedly made in 1974. On the other hand the financial landscape since then has changed dramatically making it very difficult for the central bank to estimate the effect its monetary policy will have.

President Carter himself is one person who may be hoping that the central bank's judgment about what is needed to slow the current cyclical inflation is shared.

Presidential liability

For as he gathers himself for the battle for the Democratic Party nomination and re-election it is looking as if the performance of the economy will be a serious liability to the embattled President, especially in the early tests of his popularity such as the Democratic meetings in Florida next month and in November. There a vigorous movement has been organised in favour of drafting Senator Edward Kennedy for the Democratic Party nomination, led incidentally by some of Mr. Carter's strongest supporters in the state in 1976. Party caucuses and a state convention are coming up which, while they will fall short of a primary election, are a test of President Carter's popularity in Florida.

Already Mr. Carter's rivals



for the party nomination are growing bolder, as well they might as they contemplate his present weakness. Senator Edward Kennedy, who seems to be inching towards declaring his candidacy, has indicated that he views the performance of the economy over the next few months as a key determinant in his decision on whether or not to run.

A measure of the challenge facing the President is provided by the latest economic data, including the recent trend of interest rates. It was reported last week that unemployment in August had begun what is widely expected to be a steady monthly rise, increasing to 6.6 per cent in August from the 5.7 per cent level.

At the same time the latest inflation figures (producer or wholesale price data for August) revealed that far from abating, the pace of inflation accelerated last month to an annual rate of 14.4 per cent, the biggest increase since January. The administration concedes that it does not now expect inflation to reach "acceptable" levels by year end.

In the financial markets the prime rate has been raised to 13 per cent by Chase Manhattan Bank, and other banks are expected to follow suit. Some Wall Street economists are still saying that short-term interest rates have to rise and that prime could go to 13 1/2 per cent later this year. Treasury Bill rates have for the first time since over 10 per cent and the average cost of borrowing for a home loan has hit a record 11 per cent. In California, the hottest U.S. housing market, some of the biggest lenders have raised rates to 12 per cent.

For the Federal Reserve, as for the President, this backdrop presents a formidable challenge. The central bank does not operate in a political vacuum. It is created by Congress and its governors have long recog-

nised that in a democratic society there are political limits beyond which the Fed cannot exercise its nominal independence without running the risk of being curtailed. Mr. Volcker, as a pragmatist is well aware that the chairman of the Fed cannot afford the luxury of being too doctrinaire.

Affirmation of policy

None the less, at this politically sensitive time, Mr. Volcker went before the House of Representatives Budget Committee last week and resolutely defended the Fed's policy. Far from underplaying the central bank's moves to tighten credit, the Fed chairman emphasised that the Federal Open Market Committee (FOMC), which sets monetary policy, "intends to continue its efforts to restrain the growth of money and credit, a growth that in recent months has been excessive."

He added that he did not know whether this would result in even higher interest rates—that depends in part on what is happening now to the economy—but he reminded his audience that interest rates must remain high while the rate of inflation is high, a statement which was interpreted as closing the door on an early easing by the Fed.

Mr. Volcker's bold public posture perhaps in part reflects a readiness to make the most of his "honeymoon" period with Washington's politicians. As a recent appointee the White House is in no position to undercut the decisions the Central Bank makes under his leadership, even if it had any inclination to, which for the time being it does not seem to have. Inflation is still judged to be the most damaging political liability.

home purchasers can pay their depositors.

Between 1973 and 1975 housing starts in the U.S. fell precipitously as lenders, faced with a cut back in the flow of savings, cut their lending commitments abruptly. Their depositors were looking elsewhere for better rates of return. It was a consistent pattern in the economic cycle in the U.S., with the housing sector leading the economy into recession.

This year, during which the commercial bank prime rate has been consistently around 11 1/2 per cent, housing starts are down little more than 10 per cent on last year's buoyant figures and it is forecast that lending commitments by savings and loan associations will be down even less.

The new money market savings certificates introduced in June of last year, offering savers market rates of interest, have worked with a vengeance, attracting \$180bn of investment into "thrift" institutions (savings and loan associations and institutional savings banks), and banks, helping. The thrift institutions have also exploited other methods to secure funds, including packaging their mortgage loans and selling them in their public debt market.

The banks too, which have been working hard and long at diversifying their sources of funds in order to avoid being squeezed, are having little difficulty so far in meeting soaring credit demands. Commercial loan volume at the banks has risen by around 23 per cent this year alone.

The basic reason for this, many economists maintain, is that the Fed has been too liberal in supplying reserves to the banking system, but banks have also organised themselves more effectively to get funds, not of international markets, but from the Eurodollar market to the U.S. by the Fed's decision last August to remove reserve requirements on such reprinted dollars making it more attractive to bring them back to the U.S.

Undoubtedly another factor which will have influenced the Fed's decisions in this period is that it is easy to exaggerate the similarities between the present state of the U.S. economy and its condition in 1974. This is especially true of the likely impact of nominally high interest rates on the availability and demand for credit.

Whereas in 1974, when interest rates neared current levels, the U.S. was in the midst of a credit squeeze, this is generally perceived not to be the case now. The evolution of the financial markets since then, coupled with changes in inflationary expectations have weakened the Fed's ability to tighten credit with the result that it now has to push interest rates to even higher levels to achieve the same impact on the economy at a similar stage in the economic cycle.

The most frequently cited example of such changes is the housing market, traditionally the sector of the economy which has been hit hardest by rising interest rates because of ceilings on the amount of interest financial institutions which lead to

of borrowing has been negative for some borrowers and low for others. Home buyers, for example, have been comforted by the fact that capital gains and inflation have made home purchases appear cheap. Even at 12 per cent, bank lending institutions in California question whether the cost of money will curb demand for loans.

All these changes coupled with the mixed signals which the economic statistics are providing about the underlying strength of the economy or making it extremely difficult for both the Fed and private economists to judge just how tough the Fed's monetary policy now is and how close the U.S. is coming to seeing monetary policy bite so firmly that the availability of credit is curtailed.

Some observers suggest that this is a course of events Mr. Volcker is counting on because the Fed could then hope to avoid the politically unpalatable prospect of having to tighten credit further at a time when unemployment has already begun to rise.

On this view the aggression with which the central bank has touched its monetary stance in recent weeks in part reflects a canny political decision by Mr. Volcker in seize its opportunity while the going is good. Even granting this, however, it will still leave economic policy makers facing the long-term problem of what to do about the steady upward ratcheting of the inflation rate which has occurred at the bottom of each of the past three economic cycles.

Credit squeeze hedging

Economists who have complained that the Fed's monetary policy has been too relaxed are now hedging their bets on the likelihood of a credit crunch. Most of the obvious signs which might suggest an approaching credit squeeze are still missing, such as the widening of yield spreads between better and poorer quality borrowers, and tight lending conditions at the savings and loans association.

But legal limits on lending charges to consumers may well be close to constraining consumer lending in some states. Commercial banking capital ratios have sunk to levels which are seen to be uncomfortably low and some banks have been sifting through their loan portfolios to identify customers who can be expected to suffer in a recession.

If the economy does slide deeper into recession over the next few months, as many private economists predict, then pressure in the credit markets could ease and the chances of a severe credit squeeze developing could begin to fade.

Inflationary expectations

Throughout the 1970s the banks have been able, through issuing certificates of deposit, to attract funds without being constrained by interest rate ceilings on deposits. In the current cycle however, banks have as Mr. J. Anthony Boehk, of Stoney Boehk Associates, a Montreal based economic consulting firm, points out, been making more intensive use of non-deposit sources of funds such as repurchase agreements, which avoid reserve requirements, and federal funds.

Another factor which has altered the way the economy reacts to high interest rates has been inflation and inflationary expectations. With inflation running at 13 per cent through much of this year the real cost



Mr. Paul Volcker

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MEN AND MATTERS

When Winston beat Winston

Winston Churchill was in New York, staying with a financier, when he saw an advertisement which took his fancy: "You can't go wrong on a Simmons mattress." He decided to specify late in Simmons stock and quickly made \$1,000. Churchill was one of the lucky ones; because his profit was made in the autumn of 1929, on the eve of the Wall Street Crash.

The anecdote comes from a book due out next month which claims to be the definitive study of the "most climactic financial disaster in history." The joint authors, Gordon Thomas and Max Morgan-Witts, are both tax and I tracked Thomas down in Wicklow. There have been many other books about the crash of 1929, so what has this one—The Day the Bubble Burst (Hamish Hamilton)—to add?

Thomas soon convinced me that it was not a book but a masterpiece. "We had 82 researchers in 23 countries and the preparation cost \$350,000," he says. "There should be 800,000 copies in hardback by the end of October." Reader's Digest, film companies and television—all have a stake in this blockbuster to mark the 50-year anniversary of a nightmare.

Writing the book, boiled down from the 14.5m words of the researchers, has left Gordon that it was not a book but a masterpiece. "There was a tremendous powerful Irish mafia, and Joe Kennedy was a complete predator," he is fascinated by the character of Mike Meehan, who handled RCA stock, lost \$40m in 30 minutes one morning, but walked out of the crash with \$90m.

Many Americans still think that the British financier, Clarence Hatry, was responsible for setting off the crash. "At the end of our research," says Gordon, "we came quite strongly to the conclusion that he was not."



"How many nougits in a million?"

With TV appearances looming, he was on his toes for the obvious and inevitable question. "Yes," he replied, "there are similarities we noticed between 1929 and 1979, especially in the U.S. Then, everyone was living on borrowed money—and now everyone is living on credit cards."

In Britain, there was a wave of confidence about the stimulus the economy would gain from electrification in industry. "People spoke about that in the way we now talk of North Sea oil," says Gordon.

Bond fever

As busted bonds attain a new dignity, not to mention value, there are some who ruefully recall grandpa throwing his Ethiopian Railways stock on the fire. So-called "scrippophily" being less than three years old, such wanton acts of destruction have also occurred more recently.

Robin Hendy, a stockbroker turned busted bond consultant, tells me he recently had to help out a firm of solicitors who had had "a clear-out." Among the

discarded dross was a pile of not-so-worthless Chinese Government securities which their owner had helidely claimed.

"They were lucky—they hadn't thrown away that many," says Hendy. "But I know for a fact that one particular unit trust was shredding them for several days in the late 1950s." Even less fortunate, according to Hendy, is one of the big clearing banks, the decision to say which one. Managers at Stanley Gibbons recently quizzed a director of this bank about the mountain of paper he must be holding for clients. "He looked very shaken. After a few drinks he confessed that huge quantities had been destroyed."

But few shareholders whose erstwhile fancies feature in "The Defamer Book" will have kept their deposit receipts, thinks Hendy—and he is confident there are no major hoards of valuable bonds which will hurt, once again, the bubble of City of Petersburg 4 1/2 per cent 1901, and other never-redeemed investments.

The boom seems unstoppable. "More of a growth business than the stock market anyway," he says cheerfully, pointing out that Stanley Gibbons' turnover in this field has more than doubled—to £2.5m—in a year.

Ticket mountain

"There's no problem at our end," the Metropolitan Police assured me yesterday. "Tickets are still being issued. It's up to the courts to collect the fines." In other words, the three-week strike by Inner London court staff is causing an extraordinary logjam. Well over 4,000 parking tickets are issued in London every day.

Dutiful citizens who pay up can expect the envelopes containing their cheques to be opened with the clerks return. For the rest, it could be a long time before the long arm of the law recovers its dues, if at all. A City reader trying to clear up confusion about a fine, which he is not sure he has paid or

not tells me his inquiry was answered with a circular of friendship to the new centre of London's traffic wardens in Portman Square—telling him they did not know either.

I telephoned the office of the Principal Chief Clerk to ask what was going on. "We don't know," said a spokesman. "We can't even get through to the courts because the operators are on strike too."

Healthy concern

The private medical insurance concern, Blue Cross and Blue Shield of Michigan, is apparently extending the hand of friendship to the troubled Chrysler Corporation (possible loss this year \$500m). Blue Cross is to help out with a loan of \$25m from its reserves.

The offer is going down rather better with Chrysler than the MG Owners' gesture, earlier this week, towards BL Cars. Chairman John Ricardo says it is a "vote of confidence" and is recommending acceptance. Blue Cross does, of course, have reasons for its interest in Chrysler's wellbeing, not least the fact that it insures 549,000 Chrysler workers and dependants.

Play that again

It is not only EMI which counted its chickens before they were hatched. A slim volume produced by Inter Company Comparisons on the music trade—a snip at £80—tells me that EMI Records has been having a bad time because of falls in sales of long-playing records: "Its parent company," I am informed, "recently sold half its interests in the record company to Paragon, a Gulf and Western subsidiary, for high on £82m."

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Saved by the Bomb

WINSTON CHURCHILL once said in language unmistakably his own: "By a process of sublime irony, the world is facing a situation where safety will be the sturdy child of terror, and survival the twin brother of annihilation."

That was the doctrine of deterrence, stated in 1955. It has been refined many times since so that it currently stands as mutual assured destruction (MAD). What it means is that neither nuclear superpower is likely to risk a direct attack on the other because of the fear of nuclear retaliation. Given the present balance of forces, neither of them could expect to destroy the other's nuclear capability at one stroke. The victim of the attack would still be able to hit back in devastating fashion. Such is the nuclear balance of power as we have known it over recent years.

It is impossible to prove it, but there is a strong case for saying that it is nuclear deterrence which has prevented major hostilities between the superpowers. It is also an essential part of the doctrine that the deterrent is extended to protect the superpowers' main allies. A Soviet attack on Western Europe, for instance, would carry with it the risk of American nuclear retaliation, or so it has been believed.

It is therefore disturbing to find that Dr. Henry Kissinger, the former U.S. Secretary of State and its principal architect of the theory of deterrence, has joined the sceptics. Dr. Kissinger told a recent conference in Brussels: "Perhaps even today, but surely in the 1980s the U.S. will no longer be in a strategic position to reduce a Soviet counterblow against the U.S. to tolerable levels." In other words, the American capability to launch a first nuclear strike against the Soviet Union has become, or is becoming, un-

usable because the dangers of Soviet retaliation are too great. Dr. Kissinger went on: "We must face the fact that it is absurd to base the strategy of the West on the credibility of the threat of mutual suicide. Therefore I would say—which I might not say in office—that the European allies should not keep asking us to multiply strategic assurances that we cannot possibly mean or, if we do mean, we should not want to execute, because if we execute we risk the destruction of our civilisation." To put it another way, Western Europe can no longer rely for its defence, as it has done in the past, on the American nuclear umbrella.

Triad theory

Is Dr. Kissinger right? There is one respect to which he undoubtedly is. The strategic deterrent is conceived as a triad consisting of bombers armed with nuclear weapons, submarine-launched ballistic missiles (SLBMs) and land-based intercontinental ballistic missiles (ICBMs). The theory is that if one of the legs of the triad is destroyed, pre-emptively, or fails to get through, the superpower can always rely on the others.

Yet the problem is that one leg of the American triad is becoming distinctly vulnerable. At some stage in the next few years the American land-based ICBMs could be wiped out by a Soviet attack on the missile sites. The U.S. Administration would then have to decide whether to retaliate with part of its arsenal already eliminated while the Soviet arsenal remained virtually intact. There are two conceivable outcomes: surrender or mutual destruction.

This possibility has come about partly because of the development of more accurate Soviet missiles in recent years (accuracy used to be regarded as an American prerogative), and partly because the U.S. land-based ICBMs are deployed at fixed sites. The Russians know where they are and can hit them. It is the thought that they might do so that led Dr. Kissinger to speak of "the window of danger" in the early 1980s. That does not mean, of course, that the Russians will do so. The risks would still be enormous. But the possibility is there, and it would be foolish to deny it.

In fact, the "window" will not remain open all that long. Any one following the strategic arms limitation debate in the U.S. will have noticed that President Carter has approved a new ICBM system while at the same time seeking ratification of the second SALT treaty. When the new MX missiles are deployed in the mid-1980s, they will be mobile. The Russians will not know exactly where they are, so that the chances of a successful Soviet pre-emptive attack on American missile sites should be much reduced. That is the closing of the window.

To anyone not deeply immersed in these matters it may seem paradoxical, even hypocritical, that the superpowers should be talking about strategic arms control while simultaneously developing major new systems. Yet that seems likely to be the pattern of things to come. It is not that the doctrine of strategic deterrence is being discarded, but that it is being adapted to new technologies which each side seeks to prevent the other from gaining a decisive advantage, and perhaps to gain an advantage of its own.

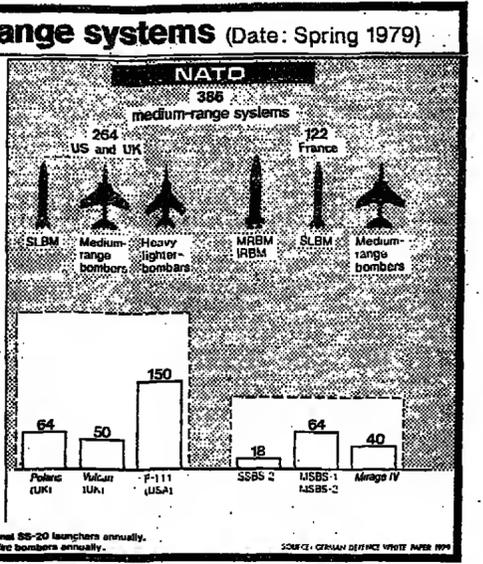
It is precisely the fear that the Russians may be gaining an advantage that is behind another nuclear debate which

has so far received much less public attention than SALT. The debate concerns nuclear weapons in Europe or what are generally known as theatre nuclear forces (TNF).

Strategic weapons are usually defined as intercontinental; anything less is theatre, and the theatre is Europe. What has happened is that the Soviet Union has developed a range of nuclear weapons targeted on Western Europe which could be sufficient, if present trends continue, to give it the edge in an exchange of hostilities on the European continent. The weapons include the SS-20 missile which is mobile and therefore cannot easily be destroyed in a pre-emptive or counter attack by the West, the Backfire bomber and, less important, a group of ballistic missile carrying submarines in the Baltic. The current state of play is well illustrated in the accompanying chart from last week's West German Defence White Paper.

Again, the doctrine is not new. Theatre, or tactical, nuclear weapons have been around for some time, on both sides of the Iron Curtain. They form an essential part of the Western strategy of deliberate escalation. For instance, if a Soviet conventional attack on Western Europe proved impossible to resist by conventional means, the West would resort to theatre nuclear weapons to show that it was serious about using its nuclear power: or so the theory goes.

The problem is that while the Soviet theatre nuclear forces have been improving in both quantity and quality, the Western systems have been ageing. Many people have forgotten, no doubt, that the Vulcan bombers, which form part of the British contribution, are still in existence. It is therefore now being proposed



to modernise the Western theatre nuclear forces.

The idea is basically American and stems from the NATO summit meeting in London in 1977, although the whole subject has been made more urgent by the West German concern about the SS-20. The American package, now being considered by NATO, provides for the deployment of nearly 600 new U.S. theatre nuclear weapons in Western Europe in the next few years. They include the Pershing 2 ballistic missile which will have a range of over 1,000 miles and ground-launched cruise missiles (GLCMs, more familiarly known as Clickums) whose range will be even greater. With a range like that, it scarcely needs to be pointed out that their targets will be inside the Soviet Union. The strategy of deliberate escalation will continue because the West will be able to resort to its new theatre weapons if a conventional war is going badly, although the targets will remain more or less strictly military.

There could of course be enag, as there have been in NATO planning before. The West Germans are insisting that they should not be the only country where the new systems are deployed. That means the Dutch and the Belgians ought to come in as well, which could be difficult given the state of their politics. The Italians are considered safe, if they don't have to pay. The British may also insist that some of the cruise missiles which the Americans want to place in the UK should be built under licence or even British-controlled, thereby emphasising Britain's special role as a nuclear power. Yet as of this week the word is that a decision to deploy could be taken by NATO Ministers by the end of the year. The research and development is almost complete, the Americans will bear the bulk of the cost, and the weapons could start going into place in 1983.

So, one might say, Dr. Kissinger was right to sound the warning, but the warning is already being heeded. There may be the odd window along the way, but by and large deterrence is alive and well. It has merely become more sophisticated.

Yet one or two questions remain. First of all, whatever happened to the public debate, especially in Britain? Scarcely a word has been heard about TNF modernisation in Westminster, although in West Germany the subject is threatening to dominate the Social Democrat Party Congress in December.

Modernisation

Secondly, whatever happened to arms control? In fact, a NATO decision to go ahead with modernisation will be accompanied by an offer to negotiate a TNF limitation agreement with the Warsaw Pact, but nobody seriously believes that the Russians will consent to dismantle their SS-20s. The view is that the most that could be achieved would be an agreement to keep theatre nuclear forces within a certain ceiling, and even that is regarded as unlikely.

No! least, there is a question about the now unfashionable concept of linkage by which agreements between the Americans and the Russians on arms control were supposed to be tied to a general effort to lessen their competition elsewhere. Mr. Carter's Administration tells us that that is unrealistic: SALT 2 should be bought on its own merits. Yet without linkage it is difficult to see what it is worth since its impact on strategic rivalry will be so limited. The treaty has become a symbol of Soviet-American co-operation, but it is only a symbol. In the real world, for better or for worse, we continue to rely on deterrence at ever new levels, which is why we should not worry unduly if SALT 2 is not ratified.

Malcolm Rutherford

Letters to the Editor

Need of unit trusts

From the Technical Director, Antony Gibbs Financial Services

Sir—I must take issue with the logic used by Mr. Pickering in his letter (September 11) which forecast the death of unit trusts for the foreseeable future. His first point is the problem of choosing between several hundred unit trusts. The alternative is to choose between several thousand quoted companies in the United Kingdom and an even greater number overseas. If the small saver is influenced by names that he knows well he will most likely be buying shares in companies that are household names but long past their most rapid period of expansion.

Also, as a small investor, he may find it difficult to obtain investment advice on individual shares and will not be able to obtain a prudent spread without a number of small holdings which are not likely to be economic due to dealing costs.

Although the range of unit trusts is increasing this is more an advantage than a disadvantage as most of the new trusts cover particular markets or sectors and hence the investor can be more selective. It is obviously the case that some management groups are more successful than others, but information regarding past performance is readily available from several monthly publications and advice regarding unit trust investments is available from a number of professional advisers.

The point that the FT does not include "high and low" for unit trusts is an inconvenience to the keen investor but is hardly a reason for muttering what is the most appropriate investment vehicle for most investors to hold equities.

Unit trusts will die when there is no useful need for them. That situation does not exist today and nor is it likely to be the case as long as investment in equities is a viable proposition for the private investor.

John Tompsett
Alderman's House,
Alderman's Walk, EC2

Name of the game

From the Managing Director, Pan Invest Group

Sir—I read Mr. J. P. Pickering's letter (September 11) under the heading "Death of Unit Trusts," with interest and sympathy for the views he expressed therein.

A year or so ago the Unit Trust Association produced the first of a new publication called "Unit Trust News." Sadly its main force was devoted to unit-linked life assurance products and, so far as I can recall, did not even inform the reader how often it was to be published, nor from where he might obtain it, nor at what price. Whether the publication is still available I do not know, perhaps the Unit Trust Association will tell us all.

Mr. Pickering's reference to the difficulties of choosing unit trusts, his reference to their "high and low" and his particular chord and two examples will serve to demonstrate the validity of his argument, viz: 1) Tyndall London Wall Extra Income Growth.

2 Midland North America

(until a few months ago this was called Midland International), giving one the impression of a geographically widely-based fund with no particular concentration in any one market.

The tendency to change a name is not always to more accurately describe the fund, as clearly was the case with Midland, but to "bury" previous poor performance or to reflect the change in ownership of the fund.

Most professional investment advisers will agree that what you buy and sell is not as important as when you buy and sell and this is as true of unit trusts as it is of stocks and shares owned directly. To my knowledge, no unit trust management group has any mechanism for advising its unit holders when they should sell their units and this is perfectly understandable, but there are companies which provide an advisory service for the public—recommending unit trusts, purchasing them and thereafter valuing and reporting upon them at frequent intervals and advising when they should be sold and something different purchased.

The only consolation I can offer in Mr. Pickering's case is that one of those companies we too, find, the number of unit trusts far too many to follow as adequately as we would like to and we too, find their titles misleading (and particularly the ones described as "international").

There are, however, a number of publications which provide the performance records Mr. Pickering seeks including the "Unit Trust Year Book" offered by Fundex Ltd. of Grosvenor Place, Fetter Lane EC4A 1ND, and the monthly magazine "Money Management and Unit Holder" by the same publisher.

There are a growing number of companies who provide the service offered by my company for over five years and most stockbrokers nowadays pay much closer attention to what they choose to call "secondary investments" than they used to. Across the country (with some inevitable concentration in London) there are some half dozen companies transacting sufficient volume in unit trusts to have an adequate knowledge of their underlying portfolios to be able to advise on selection for persons who have either modest or substantial capital.

P. R. D. Hayes
National Westminster House,
Market Place, Macclesfield.

Inflated exports

From Mr. J. D. M. Hardie

Sir—In late July you published a letter from Mr. D. Franklin in which he quoted the German experience as showing that a strong currency is no hindrance to export trade provided the product is well designed for its market and delivered on time. It does not sound as if Mr. Franklin has had the task of explaining to overseas customers year after year why it is that the price of a British product rises every year. The British exporter has to quote prices for his goods in the pound. This problem is lessened if the pound is falling in value, but the combination of high UK inflation and a strengthening pound makes

British exports unreasonably expensive

to a foreign buyer when compared to the same article's price of the previous year. The German exporter has had the huge advantage of a low home inflation rate and Mr. Franklin's letter would have been more valuable had he acknowledged this fact.

J. D. M. Hardie,
Cheasrhill, Humble,
East Lothian.

The third airport

From Mr. Norman J. Dyer

Sir—I refer to the letter from Mr. B. Williams (September 12) advocating the development of Stansted as the third airport. Without going into all the pros and cons of this site, surely his first point, that developing Stansted would offer employment to many thousands of people thus bringing prosperity to the area, is equally "relevant" to any area. (I do not say "true"—as prosperity must not be judged solely in monetary terms, but also environmental conditions must be taken into consideration.)

The south-east in general and the Stansted area in particular have a comparatively low rate of unemployment in comparison to the many areas of high unemployment—many of which will get worse if such organisations as EL carry out their threats to close or prune down some of their factories. Surely if a third major airport is really required—which is another debate in itself—then this should be sited where there is already an underemployed work-force, which is not in the south east at all, but possibly in the Midlands. Otherwise all that will happen is that the unemployed will be required to move unwillingly to other areas, with all the consequent complications and upheavals. No, Stansted or the other suggested sites are not the answer to this problem. Let the powers-that-be take a much wider view of the situation.

Norman J. Dyer,
21 Aldwych, WC2.

EEC food subsidies

From Mr. B. Gardner

Sir—I am fascinated by your report (September 12) that Sir Henry Plumb is to demand changes in the system of EEC agricultural exports. Sir Henry appears not to understand the controls which the EEC Commission is able to exercise over subsidised agricultural exports. In the process, he is unwittingly helping the Agricultural Directorate of the Commission to obscure the truth about the Commission's responsibility in such matters as the continued subsidised export of high-priced EEC butter at giveaway prices to the Soviet Union.

I do not think that anyone with any detailed knowledge of agricultural trading and the working of the Common Agricultural Policy—whether supporter or opponent of the policy—would accept Sir Henry's statement that the "Commission is no longer involved in these subsidised exports."

The facts are reasonably clear. The Commission is responsible under the derived legislation contained in the Market Regulations of the CAP for deciding whether or not an export restitution should be paid on a commodity, the level at which that restitution should be set and for deciding whether or not exports to certain destinations should benefit from these subsidies.

This responsibility it has exercised in the case of butter exports to the Soviet Union by deciding that the maximum subsidy should be paid on butter to all third-country destinations and that the Soviet Union should not be excluded from these subsidised deliveries. The Commission has also decided that the level of subsidy payable should remain fixed for a very long time, thus giving traders a considerable degree of security.

Until June, 1978, the export

facilities are all temporary

If a second runway were needed at Stansted it is quite likely that all existing facilities would be scrapped.

(5) The Hertfordshire County Council have done a preliminary study of a possible site at the suggested sites and have found the noise (pool) for Stansted to be the worst of all six.

(6) The unemployment problem in the Southend area is far greater than that around Stansted—development of Miplyn would find a work force ready and waiting.

Please Mr. Williams, first check your facts.

Susao Forsyth,
North West Essex and East Herts Preservation Assn.
Fortescue Farm, Good Easter, nr. Chelmsford, Essex.

Postal delays

From Arthur S. Wilshtre

Sir—By this morning's post (September 5) I received a letter from Yeovil post marked September 4 and another from Ipswich post marked August 28, the former via First Class and the latter Second. The saga of delays in the post does, believe, deserve continuing comment.

In the days when we referred to the Royal Mail recipients of letters, both important and otherwise, were geared to replying by return of post knowing that their response would be unlikely to take more than 24 hours to reach the addressee almost anywhere in the UK. This helped to keep commerce and industry on its toes. Many of us have continued until very recent years to strive to give that same urgency to our mail—not only in courtesy to those who write to us but as an essential factor in the interest of one's business. No longer, however, is there any such inspiration and I wonder just how much business has been lost because of postal delays and which use of the telephone could not overcome. I believe that we have become brain-washed so much into the acceptance of these delays that we are now only too glad to use them as an excuse not only to ease up but even to prevaricate in negative reaction.

Communication is so essential a part of commerce and industry today and unless speed and reliability of transmission through a postal system is of the maximum business must suffer. The present postal authorities (and all their employees because of the present Trade Union system) seem incapable of effecting any improvement; indeed, matters get worse and one wonders whether this is a part of a massive attack on our economy and society. It is time that competition in the carriage of mail came into being.

Is the mail unnecessarily cluttered by too much advertising and, if so, might such part of the mail be taken out of our waste-paper baskets immediately after receipt.

Arthur S. Wilshtre,
Pelham Lodge, Spencer Road,
Ryde, Isle of Wight.

Today's Events

UK: Zimbabwe-Rhodesia constitutional talks continue, Lancaster House, London.

Senior shop stewards of the Transport and General Workers' Union from all EL plants meet at Transport House, Birmingham, to discuss company's plans for reducing manning levels.

Mrs. Margaret Thatcher, Prime Minister, visiting Devon—returns to London in the evening to be host at a working dinner for President Nyerere of Tanzania, 10 Downing Street.

Mr. William Whitelaw, Home Secretary, addresses Royal Television Society convention, Kings College, Cambridge.

Talks between Distillers and unions on unofficial strikes at seven bottling plants.

Water workers of National and Local Government Officers' Association meet on pay claim, Central Hall, Westminster.

Second day of Scottish National Party conference, Dundee.

Overseas: Statement in Paris by Sir Keith Joseph, Industry Secretary, on his two-day talks with French Ministers.

OFFICIAL STATISTICS

Retail prices index (August). Tax and prices index (August). Building Societies' receipts and loans (August).

COMPANY MEETINGS

Associated Tooling, 116, Pall Mall, SW, 12. Avana Group, Park Hotel, Cardiff, 3. D. F. Bevan, Midland Hotel, Birmingham, 12.15. Letrasel, Cafe Royal, W, 12.15. RFD, Winchester House, EC, 12. William Roosom, 104, Bancroft, Hitchin, 2.45. Thora Electrical, Dorchester Hotel, W, 12. J. Waddington, Wakefield Road, Leeds, 12.

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UK COMPANY NEWS

Companies and Markets

Profit falls at Pearson and Pearson Longman

PROFITS BEFORE tax and minorities of S. Pearson and Son fell from £23.12m to £20.55m for the half year ending June 30, 1979. Its quoted subsidiary, Pearson Longman, reports pre-tax profits down from £11.39m to £10.82m over the same period due mainly to a fall in profits at the Financial Times and increased losses at the Penguin Publishing Company.

Both S. Pearson and Pearson Longman are declaring an interim net dividend increased from 3p to 3.75p.

A 26 per cent fall in pre-tax profits from £8.36m to £6.8m in S. Pearson's subsidiary Douton and Co. contributed to the overall downturn at S. Pearson.

About half of Douton's important tableware sales are accounted for by exports and the subsidiary suffered from the effects of a strong pound. It also suffered from transport strikes in the first two months of the year. Engineering profits of Douton were down too.

Although no divisional split of the contribution of S. Pearson's various activities is shown at the halfway stage, the group said yesterday that Whitehall Trust, which includes the Lazard Brothers banking business, was ahead by 20 per cent on the comparable period last year. Midhurst Corporation, which takes in Pearson's North American interests, also showed a strong improvement of over 50 per cent. Madame Tussaud's, the family entertainment business, produced a modest improvement.

Head office costs were higher as a result of increased interest charges on larger borrowings.

HIGHLIGHTS

Decca's problems have seriously deteriorated and the company has returned a loss for the year in last March. Lex does not foresee any recovery in the near term. In an active day on the bid front GEC has made its long expected offer for Avey's, though at a substantially lower level than the stock market was looking for and Spillers has produced its main defence document to try and fend off the Dalgety offer. Elsewhere Lex takes a look at the full money-supply figures for August. On the upside pages the Prudential figures underline that the UG general domestic market remains the one black spot. Interim figures from Booker McConnell dent its rather impressive growth record, but the company is still looking for a small improvement for the year. Dutton-Forsyth continues under the shadow of BIs problems as it labours in diversity, and British Mohair's first-half figures are lower. British Vita has been helped along by acquisitions, while the second quarter at Richards and Wallington more than made good the first quarter's losses. Lead Industries has been supported by associate income and finally Camrex comes out with some surprisingly good figures.

Losses at Penguin Publishing Company increased from £23,000 to £478,000 reflecting the company's move into a new office block. The company's performance was also affected by a strong pound.

Profits at Westminster Press rose from £5.36m to £5.25m after hearing the costs of disputes at Uxbridge and York.

Longman Holdings showed an increase in profits from £2.17m to £3.76m, reflecting the profit from reducing its Nigerian interests to associate status. Ladybird Books recorded a static first half but a price rise has yet to work its way through.

With a lower tax charge — down from £5.78m to £4.14m — the net surplus after extraordinary items shows a near 14 per cent increase from £5.64m to £6.42m. Earnings per share are up from 13.66p to 15.54p.

PEARSON LONGMAN

1978	1979
Turnover	218,770
Group profit	20,552
To minorities	5,671
Pre-tax profit	14,881
Tax	5,824
Net profit	9,057
Dividend	18,889
Available	18,889
Preference div.	9
Interim div.	3.75
Reserves	16,312

DOULTON AND CO.

1978	1979
Turnover	110,585
Minority	116
Attrib. pre-tax profit	61,632
Tax	1,649
Extraord. credit	9

Trafford Park advances

EXCELLENT second-quarter results enabled Richards and Wallington Industries to recover from a poor performance in the first quarter and pre-tax profits for the first six months amounted to £1.8m against £1.5m in the same period last year.

Trading has continued well into the third quarter and the directors are confidently forecasting that trading profit will exceed that for last year and that 1979 will be a record year.

The interim dividend is lifted from 1.65p to 1.85p. The total last year was 5.03885p when pre-tax profits were £3.03m.

Turnover for the first half amounted to £18.16m against £16.97m. The tax charge is £130,000 (£158,000) and there are extraordinary debits of £196,000 against £34,000.

The Birmingham-based group hires cranes, lower cranes and general construction and industrial plant both at home and overseas.

At halfway, net profits were £341,192 (£300,115).

On increased capital, earnings per 25p share are shown as 7.15p (8.12p) at the year-end. The dividend is stepped up to 4.86p (+0.06p) net with a final, as forecast, of 2p.

Gross income for the year rose from £3.05m to £3.56m, split as £1.89m (£1.7m) and warehouse and trading £1.67m (£1.55m).

After minority interests the amount attributable emerged at £763,463 compared with £675,388.

There was an extraordinary debit of £131,004 for the period. This comprised the excess of cost of the acquisition of shares in H.T. Investments—acquired in April—over the estimated amount realisable on liquidation of that company, and the loss on chief rents redeemed.

Dividends for the year will be £3,613,615 against £3,377,423 last time.

Richards & Wallington near £1.2m at midway

EXCELLENT second-quarter results enabled Richards and Wallington Industries to recover from a poor performance in the first quarter and pre-tax profits for the first six months amounted to £1.8m against £1.5m in the same period last year.

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comment

Richards and Wallington suffered a severe loss in the first quarter but the subsequent three months picked up to the extent that, stripping out currency losses and the effect of the dollar loan repayment, interim profits are up by 17.3 per cent. Plant utilisation is currently running as close to 100 per cent as a hire unit reasonably expect and rates have been increased by 15 per cent since January. The group candidly admits that it can do so on no reason for such buoyancy the work load is described as exceptional, but profits could be no course for 1979 there is encouragement in its recent acquisitions and new product development.

Business conditions for the next year or so will make the achievement of profit increases in real terms a tough and demanding task, he points out. The priority is organic growth through existing businesses, supplemented by appropriate acquisitions.

After an increased tax charge of £3.96m (£2,000) stated earnings per 50p share were down 5p (3.95p) net and the directors intend to recommend a final of not less than 6p (3.95p) making a total increase of 39 per cent.

UK companies improved their profits from £10.8m to £10.93m while the North American contribution was up from £1,000 to £442,000. Remittances received from overseas subsidiaries were £97,000 (£67,000) and from overseas trade investments, nil (£202,000).

The charge has been calculated in accordance with SSAP 15, but the Board explains that it was not possible to recalculate the comparative charge on the same

Booker marginally lower at £9.3m in first half

ATTRIBUTABLE PRE-TAX profits of Booker McConnell were marginally down from £9.67m to £9.27m for the first half of 1979, on increased external turnover of £306.1m against £284.4m. However, Mr. Michael Caine, the chairman, of the international, food, engineering and trading group says the shortfall in profitability should be fully recovered in the second six months.

Profits before tax and minorities for the period were little changed at £10.89m against £11.02m. In the previous full year, a record £24.51m was achieved.

The chairman says that the engineering sector suffered a short-term setback to its growth. The road haulage sector was marked off while the level of orders in some of the group's businesses is too low.

The strength of sterling has been a disadvantage in clearly all divisions, but the deterioration in profitability of the food distribution side in 1978 has been reversed.

Profits before tax and interest were £12.32m (£11.69m) and comprised (with 100,000 omitted): Engineering £3,408 (£4,771), food distribution £2,361 (£1,446), spirits and liquors £2,309 (£2,261), health products and pharmaceuticals £1,301 (£992), overseas trading £529 (£488), shipping £449 (£460), agriculture £504 (£504), authors £589 (£507), and parent company £599 (£591).

Mr. Caine adds that food distribution continues its recovery in the second half. But although engineering will not do as well as in 1978 there is encouragement in its recent acquisitions and new product development.

Business conditions for the next year or so will make the achievement of profit increases in real terms a tough and demanding task, he points out. The priority is organic growth through existing businesses, supplemented by appropriate acquisitions.

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DIVIDENDS ANNOUNCED

Company	Current payment	Date	Corresponding	Total for year	Total last year
Bifurcated Eng.	1.15	Oct. 23	—	—	3.1
Booker McConnell	0.96	Dec. 3	3.95	—	7.9
British Mohair	0.7	Oct. 30	0.7	—	3.14
British Vita	0.89*	Nov. 12	—	—	2.23*
Brooks Watson	0.75	Nov. 30	0.65	—	2.6
Camrex	1.64	Nov. 23	1.64	—	4.02
Dansk Crouch	1.48	Nov. 2	1.29	—	4.4
Decca	nil	—	8.6	3.3	11.9
Dutton-Forsyth	1.25	Jan. 3	1.25	—	3.13
El Oro	1.1	Oct. 30	1.1	—	1.1
Exploration	0.7	Oct. 30	0.55	0.7	0.55
James Fisher	1.5	Nov. 2	0.5*	—	1.1*
Friedland Doggart	1.75	Nov. 12	1.34	—	3.49
Harmony Gold Mus.	85**	Nov. 9	37	—	90
Lead Industries	3.7	Nov. 30	3.3	—	8.33
Prudential	3.5	Nov. 22	2.74	—	8
Richards & Wilgnt.	1.85	Oct. 23	1.68	—	5.04
R. Dutch. Petrim.	5.51	—	5	—	10.75
Sale Titeley	3.15	Nov. 30	2.7	—	5.68*
Schroders	3	Nov. 1	3	—	11.87
Scottish European	0.4	Dec. 14	0.4	—	1.55
Second City	1.45	Nov. 3	1.25*	2.01	1.75*
Shell Transport	10.43*	Nov. 9	9.28*	—	9.7*
Trafford Park	1.16	Nov. 15	2.36	4.86	4.06
Travis & Arnold	3	Nov. 2	0.77	—	4.26
West of England Tst.	0.87	Oct. 26	0.87	—	2.5
James Wilkes	1.5	Oct. 26	1.5	—	4.13
Winstan Estates	0.7	Nov. 1	0.5	—	1.42

Dividends shown pence per share net except where otherwise stated. * Equivalent after allowing for scrip issues. † 6p final forecast. ‡ 20 per cent increase to final forecast. * Comprises 3.275p entitlement from Royal Dutch/Shell companies and 2.153p on ACT reduction. † Dutch florins. ** South African cents.

basis. As an approximation, the amount deducted for tax has been taken at the same proportion of profit as that applicable to the full year's results for 1978.

The group's share of profits from an associate, Goodman Equipment Corporation have not been included in the six months results, but will be incorporated in the full year's figures.

There was an extraordinary debit of £30,000 (£33,000 credit) arising mainly on the conversion into sterling of assets and liabilities overseas, reflecting exchange rate movements.

After an increased tax charge of £3.96m (£2,000) stated earnings per 50p share were down 5p (3.95p) net and the directors intend to recommend a final of not less than 6p (3.95p) making a total increase of 39 per cent.

UK companies improved their profits from £10.8m to £10.93m while the North American contribution was up from £1,000 to £442,000. Remittances received from overseas subsidiaries were £97,000 (£67,000) and from overseas trade investments, nil (£202,000).

The charge has been calculated in accordance with SSAP 15, but the Board explains that it was not possible to recalculate the comparative charge on the same

External Turnover	1978	1979
Engineering	306,100	238,400
Engineering	68,000	56,800
Dutton	184,300	158,100
Spirits and liquors	17,900	14,200
Health products, pharmaceuticals	24,500	16,800
Other operations	19,800	17,100
Less interest	8,400	4,600
110,585	110,585	101,252
Interest paid	1,423	577
Profit before tax	10,890	11,020
Minority interests	1,619	1,354
	9,271	9,666

£277,589 (£278,000) Taxation 2,228 (£228,000) Net profit 7,043 (£7,043) Dividend 13 (£13) Profit before tax 10,890 (£10,890) Extraordinary debit 30,000 (£33,000) Profit after tax 7,890 (£7,713) Less received: † Surplus 850 (£23,131)

comment

Booker McConnell's shares had a splendid run earlier this year, backed by the company's excellent growth record and high dividend cover, which suggested a strong rise in the payout once controls were lifted. Unfortunately, the interim figures rather deny the record of consistent growth, and the dividend increase—from 11.54p to 15.17p gross—still leaves a cover of more than two on prospective current cost earnings. Engineering profits suffered badly from the haulage strike, and an improvement in margins on the food side as the supermarket price war fizzled out has not made up the difference. The company is still looking for a slight improvement by the year end on last year's £24.5m, but this depends very much on how long the engineering strike continues. The yield is around 5 per cent and the prospective p/e—on a somewhat higher tax charge—less than 7 at 31.5p.

British Mohair falls to £915,000

TAXABLE profits of British Mohair fell from £1.34m to £915,000 in the first half of 1979 on turnover marginally ahead from £18m to £13.1m. The group warns that the surplus for the year will be less than the record £2.8m for 1978.

But the interim dividend is being lifted 20 per cent to 0.958p net to 0.958p and the Board intends to increase the final by the same amount. Last year's final was 2.3425p.

The directors add the outlook for the next six months largely depends on the cost of raw materials. But they add that the specialised nature of their products and increasing contribution from subsidiaries in other areas should enable them to successfully withstand the present recession.

The Board points out that the weight of washed 5000 zero delivered in the UK fell in the first half, compared with last year. But in spite of the strength of sterling export deliveries have been maintained.

Following a significant fall in the price of mohair from the extremely high levels of six months ago, the Board has adopted the usual practice of valuing stocks at market price (if lower than cost). This has resulted in a substantial write-down. However, as most of the material has been sold to finished products the amount of write-down should be recovered when deliveries are made.

British Mohair's profits shortfall in the first half was not unexpected in view of the 20 per cent slump in mohair prices, which hit margins through a substantial write-down. About half the write-back is attributable to weaker trading in the hume market, where demand for hand knitting yarns and ladies knitwear came off the boil. On the other hand exports, which account for more than a third of group sales, edged higher in spite of the unfavourable currency movements and dull trading on the naphthyl side in Germany. For the second half a lot will depend on the price of mohair but pre-tax profits of around £2.5m for the year look a likely target. The shares dropped 5p to 49p yesterday but this appears to be an over-reaction in view of the prospective yield of 11.2 per cent, which is slightly better than the textile sector generally.

GLOBE INVEST.

Globe Investment Trust announces that £5,953,851 of its 1985/86 secured loan stock 1987/91 has been tendered for conversion into ordinary and £1,947,462.75 ordinary stock falls to be allotted in respect of such conversion. £338,175 of the 61 per cent convertible unsecured loan stock 1985/86 has been tendered for conversion into ordinary and £37,225.25 ordinary stock falls to be allotted in respect of such conversion.

comment

British Mohair's profits shortfall in the first half was not unexpected in view of the 20 per cent slump in mohair prices, which hit margins through a substantial write-down. About half the write-back is attributable to weaker trading in the hume market, where demand for hand knitting yarns and ladies knitwear came off the boil. On the other hand exports, which account for more than a third of group sales, edged higher in spite of the unfavourable currency movements and dull trading on the naphthyl side in Germany. For the second half a lot will depend on the price of mohair but pre-tax profits of around £2.5m for the year look a likely target. The shares dropped 5p to 49p yesterday but this appears to be an over-reaction in view of the prospective yield of 11.2 per cent, which is slightly better than the textile sector generally.

Travis and Arnold rises 11%

AFTER A difficult start, Travis and Arnold improved pre-tax profits by 11 per cent from £2.18m to £2.41m for the first half of 1979. Sales were 22 per cent higher at £46.54m, but the figure included Ellis and Everard Building Supplies, which was acquired at the end of August, 1978.

The road haulage strike and the severe weather reduced sales and profitability below budget level for the first two months of this year. Since the end of March there has been an improvement in performance which the board hopes can be maintained.

The assets acquired from Ellis and Everard are beginning to perform well and the board remains confident of an increasing net contribution from this source.

Net interim dividend is lifted from 0.7725p to 1.16p per 25p share—last year's total was 4.2586p on £4.69m profits.

The first-half result was struck after interest charges up from £60,000 to £310,000. Tax takes £1.25m (£1.13m) and there was an extraordinary profit of £226,000 this time, on the sale of properties, leaving the available surplus at £1.33m, against £1.04m.

Former executive changes sides in Berwick dispute

BY ARNOLD KRANSDORFF

Mr. Boh Holden, a former senior executive of Berwick Timpo, has swapped sides in the dispute over the company's future management structure, which will be decided at an extraordinary meeting next Wednesday.

Earlier this week he gave his support to Mr. Torquill Norman, a former chief executive who is fighting to return to the board.

But yesterday, in a letter to shareholders, the chairman, Mr. John Oakley, reproduced the text of a telex quoting Mr. Holden as saying: "Maintain highest regard for Torquill Norman but believe current board of directors is essential for the company's future success."

Mr. Holden left Berwick Timpo in 1973 to work in the U.S. Mr. Norman wants to displace three members of the current board, including Mr. Oakley. Four directors have pledged to resign if Mr. Norman returns, including three managing directors who have also changed their allegiance.

Meanwhile, acceptances have been received in respect of 1,204 shares (0.02 per cent) in connection with the technical offer worth 75p per share for the company by Mr. Norman and others.

The offerors and persons acting in concert with them hold in aggregate 37.6 per cent of the company's shares and they have not acquired or agreed to acquire any further shares during the offer period.

The offer has accordingly lapsed.

Preference dividends absorb £14,000 (same) and after ordinary dividends, net of waivers of £96,000 (£51,000), retained profits were up from £978,000 to £1,37m.

Williams & Glyn's Bank Limited

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Bankers Trust Company, London.

British Mohair Spinners INTERIM RESULTS 1979

The unaudited results of British Mohair Spinners Limited for the six months ended 30th June, 1979 together with comparative figures for 1978 are as follows:

	Half Year to 30.6.79	Half Year to 30.6.78	Full Year to 31.12.78
Group Turnover	13,086,900	13,004,700	25,817,100
Profit before interest and taxation	1,064,100	1,428,300	3,053,500
Interest payable less receivable	149,100	88,400	227,800
Net Profit before taxation	915,000	1,339,900	2,825,700
Estimated taxation	476,800	696,700	1,478,900
Net Profit after taxation	438,200	643,200	1,346,800
Extraordinary items	—	—	89,800
Profit available for distribution	438,200	643,200	1,436,700
Preference dividends	10,600	11,400	21,800
Profit attributable to Ordinary Shareholders	428,600	631,800	1,414,900

It is the Directors' intention to pay an Interim Dividend of 9581p (1978 7884p) per Ordinary Share actual for the year to 31st December 1979. This reflects an increase of 20% in the net dividend compared with the Interim Dividend for 1978.

Subject to unforeseen circumstances, your Board intends to recommend that the Final Dividend for 1979 be increased by the same percentage. The Interim Dividend will be paid on 30th October next to Ordinary Shareholders in the Register of Members on 5th October will cost £110,118. This amount together with the related tax credit is equivalent to a gross dividend of 5.47%.

From the extremely high level of six months ago there has been a significant fall in the price of mohair. Accordingly your Board has adapted its usual practice of valuing raw material stock at market price (if lower than cost) and this has resulted in a

substantial write-down. However, as most of the material has already been sold in finished products the amount of the write-down should be recovered when deliveries are made.

It is now apparent that the profits for the full year will be less than the record profits for 1978. The weight of worsted spun yarn delivered in U.K. customers fell in the first half of this year compared with last year. In spite of the high level in sterling, deliveries for export have been maintained.

The outlook for the next six months is difficult to assess and largely depends on the cost of raw materials. The specialised nature of the Group's products and the increasing contribution made by subsidiary companies in areas other than worsted spinning should enable it successfully to withstand the present recession in trade both at home and overseas.

Craftsmanship in foreign trade financing

Baden-Württemberg, the home of some of the world's premier names in business and industry, is one of West Germany's most productive, export-oriented states, with a strong demand for resourcefulness in international banking.

Successful in helping to meet this demand, Landesbank Stuttgart ranks among southern Germany's leading banks, with assets at DM 21.5 billion and offering a full range of commercial and investment banking services. Expertise in export and import financing, for example, and sound advice on hedging strategies.

Through its intimate knowledge of the local market, the Bank can introduce its international customers to potential trading partners or arrange contacts for mergers, acquisitions or joint ventures.

Landesbank Stuttgart is a government-backed regional bank headquartered in Stuttgart, hub of Germany's industrial Southwest II is part of the vast nationwide network of savings banks. It acts as liquidity manager for the Sparkassen of Württemberg, and maintains correspondent relationships worldwide.

For a banking partner whose first priority is productivity, just contact us at Lautenschlagerstrasse 3, D-7000 Stuttgart, Telephone: (0711) 2049-1, Telex 7-22701, or our Branch in London at Portland House, 72-73 Basinghall Street, Telephone: 01-6068651, Telex: 8814275 LBS LON.

Landesbank Stuttgart

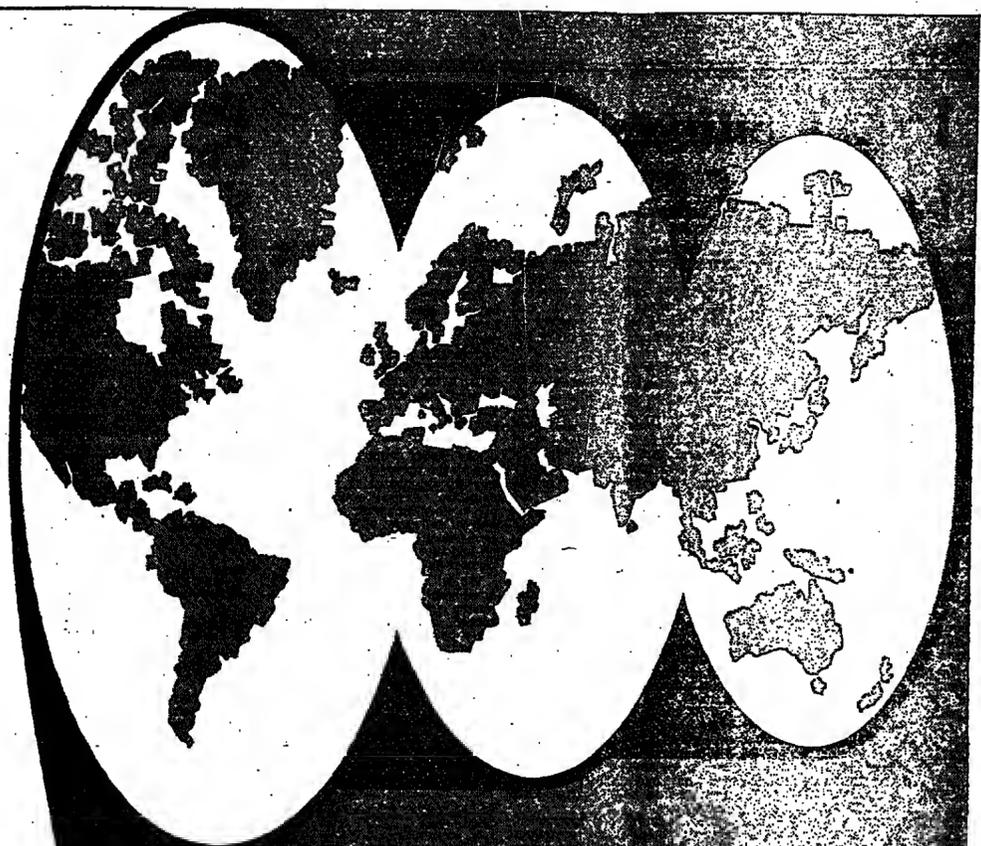
Where money is productive

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Bowater faces the future with confidence

Highlights of first six months of 1979

- Higher consolidated profits despite adverse currency movements
- Recovery of U.K. operations from difficulties of winter months
- North American mills expected to continue running full through 1980
- Pulp mills operating to capacity at greatly improved prices
- Cotton trading and U.K. newsprint affected by sterling/dollar exchange rate
- Substantial further improvement of gearing ratios
- Profit improvement expected to continue for full year



Bowater

79

Interim Report

	Six months to 30th June		Year to
	1979	1978	31.12.78
	(unaudited)		
	£m	£m	£m
Profit before taxation	42.7	42.5	90.0
Taxation	21.7	23.1	45.5
Profit after taxation	21.0	19.4	44.5
Minority interests	4.3	4.2	8.9
Profit attributable to members of the Corporation	16.7	15.2	35.6
Preference dividend	0.1	0.2	0.3
Profit attributable to ordinary shareholders	16.6	15.0	35.3
Earnings per ordinary share	10.7p	10.0p	23.6p

Dividend
An interim dividend of 4.25p per £1 ordinary share (1978 4.06p per share) absorbing £5.6 million, will be paid on 7th November 1979 to shareholders of record on 5th October 1979. With the associated tax credit this dividend is equivalent, gross, to 6.07p per share (1978 6.06p per share).



The Bowater Corporation Limited

The Bowater Corporation Limited
Bowater House
Knightsbridge
London SW1X 7LR

UK COMPANY NEWS

Decca suffers turnaround to loss of £384,000

Decca slumped to a loss in the year to March 31, 1979. The group suffered a turnaround from a taxable profit of £12.3m to a £384,000 loss on turnover down from £188.3m to £182.5m. The directors blame the reversal on the strength of sterling, rising labour costs and higher interest charges.

There is to be no final dividend. The interim payment was pegged at 3.5p but after half-yearly taxable profits had fallen from £5.2m to £2.4m and last year there was a final of 5.5p.

The consumer side made a loss of £1.76m, before deducting interest, against £501,000 profit. On capital goods the profit plunged from £1.4m to £5.9m. Consumer goods turnover fell from £19m to £70.7m while that of capital goods rose from £107.5m to £111.8m.

The group's interest charges jumped from £2.61m to £4.58m, and the exchange loss deepened from £488,000 to £1.57m.

In addition the loss on reorganisation, cessation and disposal of activities increased from £305,000 to £1.46m.

After tax, minorities and special debits of £2.9m (£893,000, comprising exchange loss, organisation and disposal losses and a net surplus of £119,000 on sale of trade investment, the attributable loss is £5.26m, compared with £4.1m profit.

After dividend payments the deficiency is £5.94m, compared with £1.81m retentions. The directors say that exports of £35m represented 49 per cent of UK output. The strengthening

of the pound throughout the year created an increasing competitive disadvantage for Decca. They were unable to increase selling prices adequately and were indeed under pressure to reduce them despite rapidly rising costs.

The rising costs consisted in part of substantial increases in UK wages and salaries. In addition, prolonged industrial action in some areas disrupted production causing loss of output and increased costs. Total UK wages and salaries for slightly fewer employees rose by nearly £6m to £38m.

The increase in UK clearing bank base rates when bank borrowings rose partly to finance higher capital goods stocks and debtors less creditors.

The marine radar business was seriously affected by the strong pound and rising costs. As a result, total profits from radar were only marginally better than break-even.

During the five months of this financial year the three main adverse factors have continued. The further strengthening of the £ in relation to the U.S. and the Japanese Yen represents a greater competitive disadvantage. UK clearing bank base rates have moved up to 14 per cent and industrial action continued in certain areas until August.

The directors add that economies are being made throughout the group, especially where demand for products has fallen. It is also moving ahead with new developments, particularly in areas where increased demand and profitability are foreseen.

and modernisation projects recently completed are producing higher output at lower cost.

The Navigator marine rental business continues at a satisfactory level, and doppler equipment deliveries are expected to double this year with a further increase in 1980-81. Marine radar sales have been hit by the exchange rate and by the rise in the price of oil which has reduced sales to the U.S. pleasure boat market.

The Radar company is building up its turnover in electronic warfare equipment as rapidly as possible. Survey contracts for oil exploration west of Ireland and off the coast of China represent new areas of activity. Orders on hand for capital goods are the highest yet achieved.

While profits from defence equipment sales are taking longer to materialise than expected, the board believes the steps being taken, the high technology of the group's products and its reputation form a firm basis for Decca's future.

Year 1978-79 1977-78
Turnover 182,500 188,300
Capital goods 111,800 107,300
Consumer goods 70,700 79,000
Selling expenses 350 387
Profit before interest 4,170 14,514
Net interest charge 4,554 2,810
Loss before tax 384 12,304
Tax 1,591 8,864
Loss after tax 1,975 15,440
Loss after UK 2,911 883
Loss after overseas 5,264 14,056
Dividends 671 2,288
Oncleanness 5,355 11,937

* Consumer goods excludes turnover of Decca (West Africa) which has become an associate. † Profit & SSAP 15 adjusted. ‡ Retained.
See Lex

Derek Crouch slips in first half

FOR the first six months of 1979 pre-tax profits of Derek Crouch, earth moving, civil engineering group, slipped from £1.5m to £1.05m, on turnover ahead from £18.1m to £22.16m.

The directors say the group is experiencing unofficial stoppages in part of the UK coal sector, and that the late delivery of two large dragline excavators is affecting profitability of the U.S. operations.

They add that an increase on last year's record £2.8m should, therefore, not be expected.

The interim dividend is raised to 1.475p (1.2872p) net, last year's final payment being 3.11p.

Half-time rise at Schrodgers

Profits for the half-year were higher than those of 1978, say the directors of Schrodgers, the banking and finance group.

Midterm rise by Lead Inds

PRE-TAX profits of Lead Industries rose £1.1m to £8.8m in the first half of 1979 on sales of £189.5m against £160.3m and present indications are that second-half results should at least equal those of the first six months.

However, the directors add that the outlook for the year is not encouraged by the present strikes in the engineering industry "nor by the somewhat pessimistic climate of international trading."

Earnings per share after historical cost depreciation are stated as 15.3p against 13.9p and 10p (9.9p) after current replacement cost depreciation. The interim dividend is stepped up from 3.3p to 3.7p—last year's total was 8.23p from pre-tax profits of £18.95m.

The directors state that the profitability of most of the UK companies have recovered from the poor start in January and February, which affected both home and export sales. The overseas manufacturing subsidiaries showed results which in almost all countries were better than during 1978.

First half 1979 1978
Sales 189,500 160,300
Depreciation 1,700 1,900
Add: deprec. 2,400 2,100
Associates 3,800 1,800
Interest 1,800 7,700
Pre-tax profit 4,500 3,600
Tax 2,600 2,700
Minorities 100 200
Extraord. credit 500 500

The main associated companies of which the largest is Tioxide showed significant recoveries in their profitability. Arrangements are continuing with a view to completion of the U.S. acquisitions in the near

future, but it is not expected that they can have any significant effect on the group profit for 1979, the directors add.

comment

The Tioxide associate, which has lagged behind over the past two years, rode to the rescue of turning lower profits by subsidiaries after interest into a rise of 14 per cent at the group pre-tax level. LIG's share of Tioxide profits more than doubled to £2.6m, helping to offset poor margins in the metals business and the impact of around £1m in currency conversion costs. The dollar's poor performance does, however, make the logic of picking up cheap U.S. assets look more compelling.

The two recent acquisitions probably contributed around £250,000 after interest charges and the NI Industries deal, which should be signed very shortly, will prove a useful contributor from next year. The effect of this strategy will be to push net gearing up to around 30 per cent by the year-end. This is not a dangerous level and the acquisitions themselves reduce the group's geographical risk but LIG remains committed to cyclical and volatile businesses, so it will presumably be reluctant to push borrowings much higher.

Prospects for the second half are not sparkling but a doubling of interim profits could be achieved for the year. This would put the shares, at 161p, on a fully-taxed p/e of 8.4. Increasing the final dividend by the same amount as the interim gives a yield of 9 per cent.

comment

British Leyland cars account for 40 per cent of Dutton-Forsshaw's profits and, as the manufacturer's

Slight fall for Dutton-Forsshaw

STUCK AFTER interest charges up from £0.78m to £1.23m, taxable profits of the Dutton-Forsshaw Group fell slightly from £2.66m to £2.52m for the first half of 1979. Turnover of the group, which distributes motor vehicles and construction and agricultural equipment, rose by £1.97m to £104.28m.

The directors point out that the second six months does not normally produce profits as high as the first half. But nevertheless, they expect the 1979 result to be satisfactory.

In the previous full year, pre-tax profits were ahead from £3.31m to a record £4.56m.

The half-yearly figure includes profits of £219,000 from sales of properties and from the BL "VRP" campaign, compared with £400,000 from property sales and from the BL leadership challenge campaign. If these two items are excluded, profits from normal trading activities are virtually the same as last year.

Stated earnings per 25p share were 0.5p lower of 9p, while the net interim dividend is kept at 1.35p—last year's final was 1.85p. Tax for the six months was almost halved from £232,000 to £121,000. There was an exchange loss of £93,000 this time and an extraordinary debit of £48,000 (nil). Retained profits emerged at £1.92m compared with £2.13m.

Professional valuers are at present engaged on a revaluation of the group's properties and the directors expect this to show a surplus over book values, which will improve gearing.

market share declines and margins are squeezed, it is difficult to believe that the distributor is capable of very much more than maintained earnings this year. On a fully taxed basis, and stripping out exceptional credits, that suggests a p/e of 8.3 which is about a point over the sector average. An historic yield of 8.7 per cent clearly gives some support but, while the shares added yesterday to 47 1/2 after a fractional interim pre-tax downturn (again ignoring the benefits of BL's sales incentive schemes and property sales surplus), interest now centres on a Dutton's diversification plans. A significant new venture is expected shortly but in the meantime, the agricultural machinery operation is more than compensating for a dull performance in construction equipment and the annual contribution from contract hire is expected to double to about £250,000. Further Ford franchises are being sought and the group plans to extend the new MAN VW truck agency in Blackburn to the whole of Lancashire. A similar deal is underway in the South of England. The results of a property revaluation are expected at the end of the year to relieve the pressure on a somewhat highly geared balance sheet and provide the backing for the diversification which Dutton, like many other BL distributors, is now proposing.

comment

EDMUND NUTTALL

The name of Edmund Nuttall Sons and Co. (Monchester), the holding company of the Nuttall Group, has been changed to Edmund Nuttall Holdings.

A certificate of incorporation of change of name has been issued by the Assistant Registrar of Companies.

S. PEARSON & SON

PEARSON LONGMAN · ROYAL DOULTON
LAZARD BROTHERS · MIDHURST (USA)
MADAME TUSSAUD'S

Results of the Group for the half year to 30th June 1979 (unaudited)

DIVIDEND

The directors have declared an interim dividend on the ordinary share capital of 3.75p per share compared with 3.0p last year. This dividend will be paid on 2nd November 1979 to shareholders on the register of members on 5th October 1979.

RESULTS

	1979 Half year £000	1978 Half year £000	1978 Full year £000
Turnover, excluding banking and investment income	218 770	189 480	401 309
Profit of the group before taxation	20 552	22 116	51 426
Deduct proportion attributable to minority interests	5 631	5 114	12 254
Profit before taxation attributable to S. Pearson & Son	14 921	17 002	39 172
Taxation			
United Kingdom	5 652	7 093	15 912
Overseas	2 420	1 985	4 504
Total	8 072	9 078	20 416
Deduct proportion attributable to minority interests	2 248	2 729	5 832
Taxation on profit attributable to S. Pearson & Son	5 824	6 349	14 584
Net profit attributable to S. Pearson & Son before extraordinary items	9 097	10 653	24 588
Extraordinary items	9 792	1 726	2 894
Net surplus including extraordinary items	18 889	12 379	27 482
Dividends			
Preference	9	9	18
Ordinary			
Interim 3.75p (3.0p)	2 567	2 053	2 053
Final (4.99557p)	—	—	3 419
	2 567	2 062	5 490
Surplus retained	16 313	10 317	21 992
Earnings per ordinary share before extraordinary items	13.3p	15.6p	35.9p

Extraordinary items include a profit after taxation of £8 200 000 on the sale of approximately one half of the group's interest in Ashland Oil Inc.

Bifurcated first half increase

HIGHER FIRST half turnover and profits are reported by Bifurcated Engineering, and offers for all the group's products are at a satisfactory level, the directors say.

However, profitability in the second half could be affected by the present strikes in the engineering industry, they add.

Turnover in the first half was up from £5.77m to £7.94m and profits were £219,000 against £738,000. Tax takes £425,000 (£410,000) giving earnings per share of 5.24p compared with 5.02p.

The level of profit would have been higher but for the transport strike earlier this year, the directors state.

The interim dividend is lifted from 1p to 1.15p. Last year's total was 3.089p on pre-tax profits of £1.59m.

J. Hewitt (Fenton) ahead midway

J. Hewitt and Son (Fenton), maker of industrial and domestic refractories, reports increased turnover of £1.69m, against £1.23m, for the first six months of 1979 and higher pre-tax profits of £162,000, against £110,000.

Tax takes £29,000 (£23,000) giving earnings per share of 5.9p, against 3.9p. Comparisons are restated re deferred tax.

In 1978, pre-tax profits totalled a record £311,000 and a single 1.2766p dividend was paid.

Newey Group reduces loss

The Newey Group, smallware maker of Birmingham, reports a pre-tax loss of £33,946 for the 26 weeks ended July 1, 1979, against a £394,554 deficit in the same period last year. Turnover amounted to £7.75m compared with £5.61m.

The loss is after a temporary employment subsidy of £176,950 against £56,120 and deducting interest payable of £212,663 (£154,664).

Tax credit is £42,258 (£33,000 charge). Last year the group made a loss of £396,000.

In July, acceptances were received in respect of 90.4 per cent of the Newey ordinary capital following an offer from William Prym-Werke for Newey shares not already owned. Prym intended to compulsorily acquire any outstanding shares.

UNIONE ITALIANA UK
Unione Italiana di Rassicurazione s.p.a. announces that its UK subsidiary has received authorisation from the Department of Trade to underwrite all classes of general business in Great Britain.

The new company's authorised and paid capital will be £2m and underwriting has commenced for contracts accepting on and after January 1, 1980.

Unione UK will be managed by Anglo Saxon Insurance Co., which is 50 per cent owned by Unione Italiana.

The West of England Trust Limited

Preliminary Results for the year ended 30th June 1979

	1979 £'000	1978 £'000
Profit after taxation	1,315	866
Dividends	2.5P	1.537P
Earnings per share	8.77P	5.47P
Assets per share	63.4P	56.8P

Earnings per share increased by 50%
Dividends increased by 63%

The Group's principal business of merchant banking is carried on in three operating divisions:
Tyndall Group—investment, assurance and banking
Jordan Group—legal and financial services
Canyng Investments Limited—specialist industrial and commercial holdings

The West of England Trust Limited
Head Office: 13 Canynge Road, Bristol BS99 7UA.

FOOD PRICE MOVEMENTS

	September 13	Week ago	Month ago
BACON†			
British A.1 per ton	1,180	1,180	1,180
British A.2 per ton	1,140	1,140	1,140
Ulster A.1 per ton	1,140	1,140	1,140
BUTTER†			
NZ per 70 kg	13.20/13.37	13.20/13.37	13.20/13.37
English per 10 kg	17.57	—	18.78
Danish, salted per 10 kg	17.98/18.47	17.95	17.15
CHEESE†			
English cheddar	1,610	1,610	1,449
Irish cheddar	1,481.03	1,481.03	1,350/1,350
Danish cheddar	1,370/1,405	—	—
EGGS†			
Home produced:			
Size 4	4.30/4.80	3.50/3.70	3.10/3.30
Size 2	4.90/5.50	4.10/4.20	3.90/4.00
BEEF			
Scottish killed sides ex-KCCF	60.0/65.0	60.0/65.0	62.0/67.0
Eire forequarters	42.0/43.0	40.0/44.0	42.0/44.0
LAMB			
English	52.0/58.0	—	56.0/60.0
NZ P/Ls/P/Ms	47.0/49.5	48.0/49.5	48.0/50.0
PORK			
All weights	38.0/45.0	36.0/45.0	34.0/43.0
POULTRY			
Oven-ready chickens	40.0/44.0	41.0/44.0	40.0/44.0

* London Egg Exchange price per 120 eggs. † Delivered. ‡ 20 kg rindless blocks, delivered, per tonne.

County and District Properties Limited

Extracts from Report & Accounts to 31st March 1979

Revenue up from £.526m to £.635m

Earnings per share up from 5.26p to 6.35p

Dividend doubled from .3778p to 1.7556p per share

Assets per share up from 142.6p to 217.1p

One for two Scrip Issue

Major developments commencing in current year

Copies of full Report & Accounts may be obtained from The Secretary, 46 Green Street, London W1Y 5FL.

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Associated Communications Corporation

Company Profile 1979

Television

ATV Network has enjoyed another distinguished year including winning the British Academy for Film and Television Arts award for the best documentary programme of the year. The Muppets, of which 72 episodes have already been shown in well over 100 countries, is about to enter its fourth series. There has also been a steady build up of local coverage. In order to strengthen this service a News and Information

Centre has been established in Nottingham and a similar centre will be opened in Oxford during the current year. To meet the increased production required from ATV Centre £1½ million will be spent on technical equipment this year in addition to the capital investment of approximately £1 million made last year and there have also been additions both to staff and premises.



Film Production

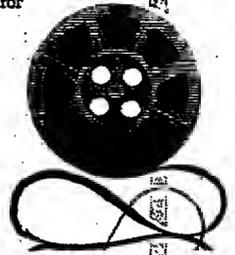
Our American distribution has been placed on an entirely new footing by the formation of a new American company, Associated Film Distribution, set up jointly with EMI to handle new productions with "Firepower" as first of the Spring releases.

Films made under the Marble Arch banner have been sold both to the American networks and for theatrical release.

The Group now embraces one of the most extensive film-making and film distribution organisations in the world, and I regard the prospects of this aspect of our activities as most encouraging.

Thirty major films including "Capricorn One", "Boys From Brazil", "Autumn Sonata", "Voyage of the Damned", "Movie Movie", "Escape to Athena" and "Firepower" are now in international distribution, and will continue as a major

source of revenue for years to come. Already the full-length film of "The Muppets" promises to be one of the year's world-beaters. The mammoth spectacular, "Raise the Titanic", is in production and will be released next summer.



Lord Grade of Elstree, Chairman and Chief Executive of the international group spanning TV • Theatres • Cinemas • Music Publishing • Films • Records and Tapes • Property • Theatrical Costumiers • Ansafone Insurance, and Merchandising says...

"I foresee another year of widening opportunity"

For the third time in succession, I am happy to be able to report the highest profit figure in the twenty-four year history of the company.

At £16.3 million the profit before tax for 1978/79 is 19% higher than the previous record of £13.7 million achieved last year and represents an increase of no less than 46% on the result for 1976/77.

Our earnings per "A" ordinary stock unit after taxation were 16.77p (1977/78 16.83p) and the total dividend of 8p per unit recommended by the

Board was declared at the Annual General Meeting on 13th September. An interim dividend of 3.1p was paid in March and a final dividend of 4.9p will be paid on 1st October.

The activities of the company are now widely diversified and internationally based, and A.C.C.'s leading position in the field of world entertainment is now acknowledged everywhere. In the light of every performance and prospects I foresee another year of widening opportunity.

Theatres

Despite the terrible winter weather the Theatres Division has enjoyed its most successful year.

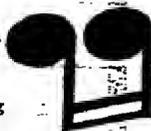
At the Theatre Royal Drury Lane, "A Chorus Line" ran into its third year; "Filumena" has enjoyed more than 700 performances at the Lyric; "Annie", at the Victoria Palace, is clearly a record-breaker in the making; "Aladdin", with Danny La Rue as its star, was the acknowledged attraction of the Christmas season and the Palladium production of "The King and I", starring Yul Brynner and Virginia McKenna is, the major event of the London theatrical season.



Music Publishing, Records & Tapes

The ATV Music Group has once again produced record profits. During the year there has been further progress along the three principal current lines of policy. These are the signing of new, and the development of existing, signed writers; the building-up of one of the world's most extensive background music libraries and the acquisition or creation of directly owned subsidiaries overseas, including the establishment of new subsidiaries in Canada and Italy.

Although the record industry suffered a year of recession, the strength of the company's catalogue, both in terms of established artists and fresh talent, gives confidence for the future.



Property

Bentray properties are located throughout the whole of the United Kingdom and profits have risen from £2.52 million to £3.46 million—an increase of 37%.

Important new developments include the rebuilding of numbers 37, 38 and 39 St. Martin's Lane to include a restaurant, a public house, shops and approximately 10,000 sq. ft. of office space.

We have also acquired a unique site of 1¼ acres in the prime area adjoining Shaftesbury Avenue and Piccadilly Circus. Plans have been approved for the erection of a lavishly equipped entertainment centre for the showing of the most ambitious stage spectacles, and the doors will open in the early 1980's.



Other Interests

Ansafone achieved truly remarkable trading results with profits exceeding £1 million for the first time—an increase of no less than 154%.

Bermans & Nathans, the theatrical costumiers achieved the distinction of receiving The Queen's Award for Export.

ATV Licensing, one of our liveliest subsidiaries, increased its profits by 15% and our subsidiaries concerned with insurance and commercial leasing operated profitably and efficiently.

Copies of the full Report and Accounts for the year to 31st March 1979 are available from the Secretary, Associated Communications Corporation Limited, A.C.C.



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Companies and Markets

UK COMPANY NEWS

Pru Group net earnings top £20m in first half

A 50 PER CENT jump in life profits and a 13 per cent rise in investment income enabled net earnings of the Prudential Corporation to advance by one-third at the half-year stage from £14.5m to £20.5m.

This increase was achieved despite a further deterioration in underwriting on general insurance business, where losses in the first half amounted to £5.7m against £4.9m for the corresponding period in 1978.

Life and pensions business in the group remains buoyant with premium income rising 16 per cent from £364.5m to £425.1m. The increase in shareholders' surplus from life business remains in line with the general upward trend. The profits in 1978 were depressed by a non-recurring loss in the linked-life subsidiary Vanbrugh Life.

As already reported, worldwide new annual premiums in the first half of the year increased by 27 per cent, with new business in the UK rising by 44 per cent in the Ordinary branch.

Premium income on general insurance business of the group rose by 11.3 per cent to £210.8m. Although there was an increase in premium income from overseas operations, this was more than offset in sterling terms by the strengthening of the pound.

Premium income on the UK fire and accident business rose by 23 per cent to £67.5m. But the underwriting experience was dominated by continued unsatisfactory results in the domestic household account and deterioration in the motor account.

A loss of £2m was recorded on UK motor business, exacerbated by the bad weather. The Pru has made a further increase, averaging 6 per cent, in motor premium rates from August 1 to follow the 10 per cent rise made at the beginning of February.

The UK household account was also hit by the bad weather in the early months of the year. Although provision was made in

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are being or likely to be paid.

Company	Date
Bank of Scotland	Sept. 18
Bulgin (A. F.)	Sept. 26
Corriveau (R.)	Oct. 10
Osier Metal	Sept. 20
Edinburgh Invest. Trust	Oct. 1
Green's Economiser	Oct. 11
Living Properties	Oct. 10
Linn (Percy)	Sept. 28
Miler (F. Textiles)	Sept. 28
Rowan and Roddy	Sept. 26
Scottish Television	Oct. 5
Finlays	Oct. 4
F. and C. Eurotrust	Sept. 17
Galliford, Brindley	Sept. 27
Low (William)	Oct. 24
Telefusion	Sept. 20

The 1978 accounts for anticipated losses, the weather proved worse than expected.

The group has now introduced inter-linking in the domestic account together with a further rise in minimum premiums. Results in the liability account were disappointing with several large products liability and professional indemnity liability claims. Corrective action has been taken in the wording of contracts and in premium rating.

In overseas general insurance operations, business to Canada continued to be profitable, but intense competition is likely to result in less satisfactory results over the second half of the year. Difficult market conditions again produced an underwriting loss in Australia, but in other overseas territories results were generally

satisfactory. There was an increase in the net retained income of Mercantile and General Reinsurance.

But the strength of sterling affected growth and slowed down the rate of increase in investment income. In the life branch of M and G, new business production continued to expand strongly, especially in the U.S.

An interim dividend of 3.5p per share has been declared payable on November 22, 1979. This compares with 2.73p per share paid last year by the Prudential Assurance Company. In determining the dividend, the directors state that they had in mind the desirability of reducing the disparity between the interim and final dividends. The total dividend for the year will be decided in the light of the full year's result.

comment

The UK general insurance domestic account remains the one black spot in the results of the Prudential Corporation at the half-year stage. Life and reinsurance operations both show a healthier picture than at the same stage last year. The Pru could not escape the consequences of the severe winter in the UK, which hit both the household and motor account.

The group is also having trouble with its liability business. But strong corrective action has been taken on all three accounts, and the Pru has belatedly introduced inter-linking on its household insurance contracts. The second half of the year should see a break-even on underwriting and with continued growth in life profits, earnings of £47m for 1979 are anticipated compared with £42.1m in 1978. The dividend position is consoled by the move to reduce disparity, and with anticipated earnings only 15.7p per share, a dividend of 9p against 8p last year looks likely. This would give a gross yield of 7.4 per cent on a share price up 2p to 176p.

Second City static at year-end

PRE-TAX profits of Second City Properties were virtually unchanged at £1.07m, compared with £1.03m in the year to April 30, 1979, on turnover down from £20.5m to £19.5m. At mid-way the surplus was static at £415,089, against £411,889.

The net dividend per 10p share is lifted from an equivalent 1.752p to 2.0138p with a final 1.451p. Directors have waived dividend totalling £21,647. Basic earnings per share are shown down from 7.89p to 7.47p.

Tax takes £52,982 (£106,185). There is an extraordinary debit of £75,239, against £37,216 credit after which the surplus is £392,478 (£392,295). The dividends absorbed £249,653. The surplus is £142,825, and the retained profit is down from £727,376 to £682,823.

comment

The directors say the group is reaping the benefits of the efforts made to re-direct the company into other areas of opportunity. At the year-end the Board said there was an imbalance between marine and industrial activities and the main object this year was to correct this by stepping up penetration of the world-wide industrial coatings market.

There is no tax for the half year, against £791,000 credit, and the attributable profit is down from £797,000 to £242,000. The group has adequate financial resources, say the directors.

comment

A boardroom split, unsuccessful talks with Dufay and unspecified but "substantial" losses in the first four months of this year produced a depressing backdrop to yesterday's interim figures from Camrex and the respectable profits came as a surprise to the market, which pushed the share price up 10p to 46p. The pre-tax figure is arrived at after a £250,000 provision for a loss in

Camrex ahead to £239,000

A MIDTERM profits surge is announced by Camrex (Holdings), and the Board says the present order book is satisfactory and it is confident the improved trading position will continue.

However, the group has made a £250,000 provision for loss on a U.S. contract undertaken by a marine contracting subsidiary. While the Board believes the provision is adequate there is a contingent liability on the contract which is subject to legal action being taken by Camrex.

In the first half of 1979 the group lifted the taxable surplus from a depressed £11,000 to £239,000 on turnover of £11.45m (£11.3m). Last year totalled profits slumped from £196m to £42,000.

The interim dividend per 20p share is being held at 1.64p net. The total payment in 1978 was 4.02p.

The directors say the group is reaping the benefits of the efforts made to re-direct the company into other areas of opportunity. At the year-end the Board said there was an imbalance between marine and industrial activities and the main object this year was to correct this by stepping up penetration of the world-wide industrial coatings market.

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British Vita interim up

FIRST HALF pre-tax profits of British Vita Company, improved from £3.15m to £4.06m and the directors announce a substantial effective increase in the interim dividend from 0.88p to 2.4p per 25p share.

The interim dividend increase follows the abolition of dividend controls and it is anticipated that a final of a similar amount will be paid for the year. On the basis of present market conditions and current trading, second half profits should be satisfactory, the directors say.

In 1978, a total dividend of equal to 2.225p was paid when pre-tax profits were £2.79m. First half turnover rose from £24.13m to £31.7m. Tax takes £1.04m (£1.01m) giving basic earnings per share of 15.1p against 10.8p. Fully diluted earnings are stated as 14.3p (10.2p).

comment

British Vita has done well to achieve a 29 per cent increase in pre-tax earnings on a similar advance in turnover despite potential stumbling blocks along the way such as rising raw material prices and a strong pound. Although sterling did not improve in the first half mainly as a result of contributions from recent acquisitions such as Caligen. The group seems also to have been able to pass on to its customers the higher oil prices (oil is vital for foam production) and has even embarked on a £1.5m programme of capital expenditures to increase production. All this is fairly encouraging and the market responded favourably by sending the share price up 9p to 189p.

The group, based in Barrow-in-Furness, trades as a shipowner and ship and insurance broker.

yesterday, clearly with one eye on the more than doubled interim dividend and hints of a total dividend near 4.5p net, which could yield a prospective 5 per cent. This yield may not sound exciting, but would bring British Vita's return out of the doldrums, where it has been for some time. If year end pre-tax profits are, as some analysts predict, about £3m, then the fully taxed p/e could be about 7, also more in line with the historic level of the sector.

Sale Tilney ahead 12% at midway

PROFITS BEFORE tax of Sale Tilney and Co., the industrial and food group, moved ahead by 12 per cent from £976,000 to £1,094,000 for the half year ended May 31, 1979, on turnover of £31.28m against £29.43m.

The directors say present indications confirm that the group will have a successful year. Profits for the 1977-78 year were a record £1.94m.

The net interim dividend is effectively raised by 16.5 per cent from 2.685p to 3.15p per 25p share but the Board says that this does not necessarily represent its view on this year's total payment. In the previous year, dividends totalled an equivalent 6.8306p.

Available profits for the six months rose by £80,000 to £388,000. Tax, took £302,000 (£352,000), minorities £5,000 (£15,000) and extraordinary debts, £51,000 (nil).

Friedland Doggart unchanged

TAXABLE PROFITS of Friedland Doggart were static at £805,000, against £807,000, in the 24 weeks to June 17, 1979. The surplus includes interest up from £43,000 to £138,000.

The interim dividend per 25p share is being lifted from 1.39p to 1.75p net.

The Board says that considering trading conditions sales remain remarkably good, and it adds that the traditional balance of sales between the two halves of the year may alter.

Last year the total taxable surplus slipped from £1.52m to £1.77m and the group paid dividends amounting to 3.4915p. Tax for the half year is £426,000 (£427,000).

James Fisher improves

FROM INCREASED turnover of £5.52m against £5.58m, profits of James Fisher and Sons improved from £1.32m to £1.53m in the first half of 1979 before tax of £27,548 compared with £30,147.

Earnings per share are stated at 16.68p against 11.3p and the interim dividend is effectively raised from 0.5735p to 1.5p—the previous total of equal to 1.135p was paid from pre-tax profits of £2.12m.

The group, based in Barrow-in-Furness, trades as a shipowner and ship and insurance broker.

PEARSON LONGMAN

FINANCIAL TIMES · WESTMINSTER PRESS
LONGMAN · PENGUIN · LADYBIRD

Results of the Group for the half year to 30th June 1979 (unaudited)

DIVIDEND

The directors have declared an interim dividend on the ordinary share capital of 3.75p per share compared with 3.0p last year. This dividend will be paid on 2nd November 1979 to shareholders on the register of members on 5th October 1979.

RESULTS

	1979 Half year	1978 Half year	1978 Full year
Turnover	£000	£000	£000
The Financial Times Limited	20 933	16 808	34 257
Westminster Press Limited	39 573	36 423	73 794
Longman Holdings Limited	18 337	17 317	41 454
The Penguin Publishing Company Limited	11 093	9 914	22 673
Ladybird Books Limited	2 495	2 359	4 949
Inter-company turnover eliminated	(412)	(598)	(1 257)
	92 019	82 223	175 870

Profit before taxation

The Financial Times Limited	2 157	3 409	3 152
Westminster Press Limited	5 247	5 356	10 897
Longman Holdings Limited	3 760	2 768	10 157
The Penguin Publishing Company Limited	(478)	(23)	1 525
Ladybird Books Limited	347	343	708
Pearson Longman Limited	(515)	(467)	(939)

Profit of the group before taxation

Taxation	10 518	11 386	25 500
United Kingdom	3 784	5 569	11 205
Overseas	354	206	1 572
	4 138	5 775	12 777

Profit after taxation

Add (deduct) proportion attributable to minority interests	6 380	5 611	12 723
	37	30	(307)

Net profit attributable to Pearson Longman Limited before extraordinary items

Extraordinary items	6 417	5 641	12 416
	—	—	(285)

Net surplus after extraordinary items

	6 417	5 641	12 131
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Dividends

	1979	1978	1978
Preference	11	11	22
Ordinary	1 546	1 237	1 237
Final	—	—	1 519
	1 557	1 248	2 778

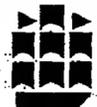
Surplus retained

	4 860	4 393	9 353
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Earnings per ordinary share before extraordinary items

	15.54p	13.66p	30.06p
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FT items include a proportion of the group's interest in Ash.



Mitchell Somers Limited

Year of Consolidation

Salient Points from Mr. L. J. Thomas' statement for the year ended 31st March, 1979.

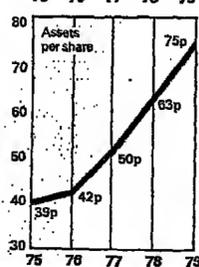
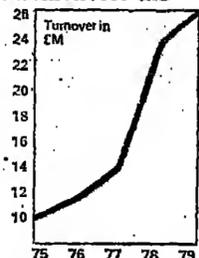
- Final dividend of 1.60pence per share making total of 3.35pence, covered 4.6 times. Net asset value improved to 75pence per share.
- The year has been one of consolidation and we are pleased with the progress made.
- Capital expenditure £2.4m. £1m of this spent on improving crankshaft machining facilities.
- No sign of upturn in heavy forging and machining business. Prospects elsewhere are reasonable and Directors hope that the level of performance achieved in 1978/79, will be maintained.

	1979	1978
Turnover	£26,128,000	£23,418,000
Profits before tax	2,509,000	2,733,000
Profits after tax	2,428,000	2,013,000

Copies of the full Report and Accounts may be obtained from the Secretary, Mitchell Somers Ltd., Heywood Forge, Halesowen, West Midlands B62 8DZ.

WHOLLY OWNED SUBSIDIARIES

- Walter Somers Limited
- Mitchell, Shackleton & Co. Limited
- Clarke's Crank & Forge Co. Limited
- Wolverhampton Die Casting Limited
- Wilkes-Lucas Limited
- Lan-Bar Limited
- H. Fordsmith Limited
- Walter Somers (Materials Handling) Limited
- Kew Laminates Limited



Babcock

INTERIM RESULTS for the six months to 30 June 1979

	First half year (unaudited)	Year (audited)
Turnover	1979 £000	1978 £000
	389,358	368,958
Profit before taxation	15,483	17,175
Profit attributable to ordinary shareholders	8,703	10,676
Ordinary dividends:		
Cost (£000)	Interim 3,666	Interim 2,950
Per share	3.4p	2.9312p
		Total 5,8625p

The interim dividend will be paid on 22nd October 1979 to shareholders registered on 21st September 1979.

- * Stronger underlying performance at trading level was concealed by £2 million reduction on translation of overseas companies' profits into sterling.
- * Acquisition of Keeler Corporation significantly expands the Group's base in North America.
- * The Group is financially strong and, with its wide geographical spread and diversity of markets, is in good shape to withstand severe economic stresses.

Copies of the Interim Report may be obtained from The Secretary, Cleveland House, St. James's Square, London SW1Y 4LN.

Babcock International Limited

A LEADER IN WORLD-WIDE ENGINEERING

امكان الادارة

Europe fears a flood of U.S. exports

ENERGY CONSUMPTION OF EUROPEAN CHEMICAL INDUSTRIES

THE EUROPEAN chemical industry is becoming increasingly worried that the energy crisis which followed the Iranian revolution may ultimately lead to a flood of U.S. petrochemical exports across the Atlantic.

The reason for this fear is that U.S. chemical producers make much greater use of gas as a feedstock than their European counterparts who are heavily reliant on more costly, oil-based raw materials—namely naphtha. Rising raw material costs in Europe could therefore give U.S. chemical exports a considerable price advantage.

During the last eight months, the tightening of world oil supplies has caused the European price of naphtha to rocket: in June last year the spot market price was around \$340 a tonne, today it is \$300 a tonne.

Current concern over the cost of oil-based feedstocks is not the only worry on the energy front. A number of European chemical companies have had difficulty since in obtaining adequate amounts of fuel oil or gas for powering their plants—particularly in the UK.

Rising costs

However the problem of fuel supplies has not created nearly as much anxiety as steadily rising energy costs. Shortages of energy for power and heat have tended to be scattered and sporadic, and so far no producer has been forced to shut down for more than a short period.

The chemical industry is a major energy consumer both in terms of fuel and oil or gas-based feedstocks. It accounts for a 10 per cent share of the energy consumed by industry within the European Economic Community, plus an equivalent amount of naphtha and other feedstocks expressed in terms of energy content.

In 1977, the UK chemical industry alone consumed over 15 per cent of the energy used by all British manufacturers—excluding feedstocks—and 6 per cent of that used by the total UK economy. But when hydrocarbon—oil and gas—feedstock consumption is added in, the share goes up to 23 per cent and 12 per cent respectively.

The chemical industry has made greater efforts than many other manufacturing sectors to cut its consumption. In the UK, chemicals production grew by 59 per cent between 1977 and 1977 but the increase in energy consumption during the period was held down to 17 per cent.

EEC: INDEX OF ENERGY CONSUMPTION (1970=100)

Country	1973	1974	1975	1976	1977	*1982	*1987
Belgium	116.3	130.8	113.1	128.5	136.3	152.7	167.5
W. Germany	112.1	115.9	104.4	116.9	110.5	126.6	139.9
France	111.8	122.9	107.1	116.1	123.8	138.0	155.0
Italy	117.9	122.9	98.9	116.3	115.9	139.0	162.2
Netherlands	96.6	101.2	95.0	116.1	116.6	132.9	148.2
UK	110.5	104.9	97.4	105.2	110.6	128.5	152.3
Total	111.7	115.5	101.7	115.4	115.4	133.2	151.4

NON-EEC EUROPE: INDEX OF ENERGY CONSUMPTION (1970=100)

Country	1973	1974	1975	1976	1977	*1982	*1987
Spain	145.5	159.4	154.4	155.7	154.6		
Norway	112.3	113.0	110.6	100.3	86.5	116.7	121.7
Switzerland	127.5	135.1	125.5	138.5	137.7		
Sweden	106.2	107.3	102.4	106.0	100.4	117.8	127.8

This means that there was an effective cut of 27 per cent in the energy used per unit of production.

Figures from the European Council of Chemical Manufacturers' Federations (CECF) show that chemical companies on the Continent have made similar progress in conserving energy. And producers in both the UK and on the Continent believe they can make further savings.

The UK Chemical Industries Association—CIA—recons that British companies will be able to make additional cuts of between 7 per cent and 10 per cent in their energy consumption per unit of output during the 10 years from 1977 to 1987. Estimates for expected cuts by the chemical industries of other ECETC member countries range from 7 per cent to 12 per cent.

The race at which European chemical companies expect to reduce their energy consumption per unit of production is clearly beginning to slow down. But the industry points out that most of the "easy" savings have already been made. The chemical industry began its conservation drive at a much earlier date than most other industries. Perhaps this is one reason why it is now so upset by the huge increase in costs that it is having to face on the energy front.

The UK chemical industry paid around \$600m for its fuels alone in 1977 but last year the cost went up to \$600m. Hydrocarbon feedstocks cost the

industry \$600m in 1978 and the CIA believes the industry's total energy and feedstocks bill could rise to \$200 in 1980—a \$720m increase. The UK-based Imperial Chemical Industries alone, expects to pay £100m more for its naphtha in 1979 than it did last year.

One of the reasons why the cost of this vital raw material has risen so dramatically this year is that naphtha is used to make petrol as well as petrochemicals. Chemical companies have therefore been effectively bidding against motorists in the market places of the West.

The motorist's fraternity—particularly in the U.S.—so far has shown itself unwilling to make any major sacrifices in the interests of fuel conservation.

The panic that followed petrol shortages earlier this year in the U.S. proved that the market for petrol is not price elastic to any substantial degree. And while the behaviour of some Californian motorists may have been disgraceful it was good news for oil refiners who started making hay while the sun shone.

The prices of all oil products have increased since the reduction in Iranian oil exports at the start of the year but the rise in the cost of naphtha has been proportionately higher. The CIA states that at the beginning of the current quarter, European contract prices for naphtha were 100 per cent higher than at the same

EEC: INDEX OF CONSUMPTION PER UNIT OF PRODUCTION (1970=100)

Country	1973	1974	1975	1976	1977	*1982	*1987
Belgium	0.846	0.922	0.921	0.928	0.935	0.973	0.977
W. Germany	0.883	0.868	0.912	0.890	0.838	0.789	0.772
France	0.853	0.891	0.893	0.841	0.856	0.793	0.767
Italy	0.939	0.939	0.782	0.834	0.820	0.794	0.762
Netherlands	0.812	0.698	0.760	0.803	0.772	0.759	0.706
UK	0.915	0.827	0.840	0.823	0.836	0.796	0.777
Total	0.888	0.881	0.862	0.864	0.844	0.800	0.761

NON-EEC EUROPE: INDEX OF CONSUMPTION PER UNIT OF PRODUCTION (1970=100)

Country	1973	1974	1975	1976	1977	*1982	*1987
Spain	0.976	0.972	0.941	0.895	0.826		
Norway	1.003	0.991	1.015	0.912	0.772	0.505	0.420
Switzerland	1.037	1.023	1.131	1.041	1.022		
Sweden	0.852	0.812	0.830	0.831	0.802	0.736	0.639

time last year—while the price of crude had risen by only 50 per cent in the same period.

Chemical companies have no doubt that the reason for this state of affairs is the petrol market's almost insatiable demand for naphtha. Monsanto, a U.S.-based chemical group, with operations on both sides of the Atlantic, believes the petrochemical industry may have underestimated the influence of the motorist in the past.

"The chemical industry has always been said to be able to bid feedstock away from the motorist," Monsanto says. "But in the past few months we have seen exactly how much emotional power motorists can exert. Personal mobility is highly prized and car owners are not going to give it up easily."

Post-Iranian

"Meanwhile the money that oil refiners can make from the motorist has come up perhaps beyond their wildest dreams. There is no doubt the refiners were having a bad time in some sectors before the Iranian revolution but they now seem to be overcompensating. The ratio between the price of naphtha and the price of oil is now 1.8 to 1—allowing for some spot purchasing. The refiners do well when the ratio is 1.4 to 1. To some extent, the refiners are taking the chemical industry to the cleaners," Monsanto says.

Some weeks ago the European spot market price of naphtha touched over \$350 a tonne but

need for policies like this during the next 12 months.

The other item that is commonly agreed to be on the agenda for next year is a recession in the West. In normal times U.S. chemical concerns have their hands full satisfying their domestic market although they do export at the margin. But an economic downturn and a corresponding drop in chemical demand, combined with cheaper raw material costs, would almost certainly turn the eyes of the major U.S. producers towards the European market.

The most likely U.S. exports to Europe would be ethylene derivatives—ethylene itself is too bulky and too expensive to transport safely across the Atlantic. The price advantage such exports would have could do great damage to a European chemical industry whose plastics producers in particular are only just beginning to recover from an extremely lean period.

To add insult to potentially serious injury, the Europeans claim that U.S. chemical producers are more profigate in their use of fuel. The Chemical Industries Association says that in 1976 UK energy consumption per unit of production was only 60 per cent of that in the U.S.

Domestic bias

The UK chemical industry is not only deeply concerned about the threat from the U.S.—it is also having to contend with substantially higher gas prices than most Continental producers pay. It believes this could lead to an increase in chemical exports from the rest of Europe to Britain.

Unlike most continental countries gas prices in Britain are biased in favour of domestic rather than industrial users. Two months ago this led the CIA to launch a fierce attack on the British Gas Corporation's pricing and supply policies.

One or two of the CIA's arguments are perhaps a little wobbly—notably some of the complaints about interruptible contract supplies. But the main thrust of the case is a strong one, particularly in view of the chemical industry's contribution to the UK economy.

The row between the highly profitable British Gas Corporation and the UK chemical industry will doubtless continue for some time. Meanwhile UK chemical producers, along with those on the Continent, will wait to see if the threat from the U.S. materialises.

I.J. Dewhirst Holdings Limited

INTERIM STATEMENT

The unaudited figures for the half year to July 20, 1979 are:

	26 weeks ended July 20 1979	26 weeks ended July 14 1978	53 weeks ended January 19 1979
Sales	8,655,000	7,062,000	15,276,630
Profit before Taxation	780,000	604,000	1,304,871
Estimated Taxation	126,000	75,000	146,800
Profit after Taxation	654,000	529,000	1,157,871
Earnings per Share	4.68p	3.91p	8.26p

Trading conditions during the half year have been good and I am pleased to report that we have increased our sales by 25% and our profit before taxation by 29% compared with the first half of 1978. The increase in interest received has more than offset the slight reduction in Trading Profit margins. We have maintained a strong cash position and expect a further increase in interest received in the second half of the year. Productivity has been good due in part to full production programmes and due also to the benefit coming through of previous capital expenditure on automatic and new advanced machinery.

The Directors have declared an Interim Dividend to be paid on 29th November 1979 of 0.50p which compares with 0.375p per share last year after adjusting for the scrip issue made in June 1979. It is our intention to pay a total dividend for the year of not less than 1.60p (1978/79 1.18p) which is an increase of over a third compared with last year.

Retail sales generally have been rather flat during July and August and we have experienced some slackening of demand. However we now have a varied product range in mens and childrens clothing and are in good shape to cope with the present, rather more difficult trading conditions. Our main customer, Marks & Spencer Limited, is tackling these conditions in a positive manner and we are wholeheartedly co-operating with their plans. I am reasonably confident that the full year will see a continuation of our pattern of growth.

Alistair J. Dewhirst, Chairman

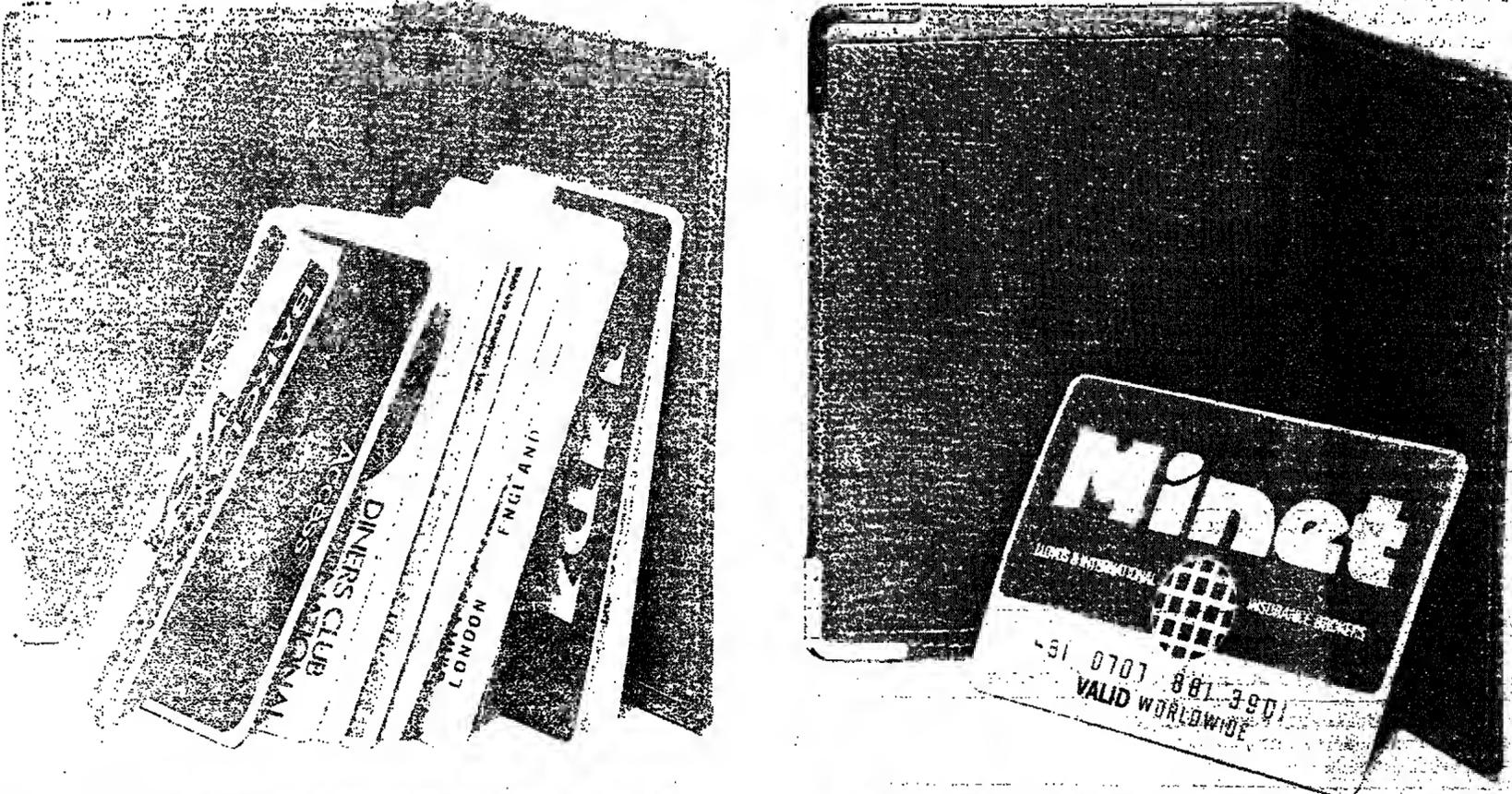
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Companies and Markets

BIDS AND DEALS

Spillers forecasts £15m and 67% dividend boost

BY CHRISTINE MOIR

MR. MICHAEL VERNON, chairman of Spillers, and his board remain entrenched in their opposition to the bid from Dalgety in the defence document which was posted to shareholders yesterday.

able profits from Zimbabwe Rhodesia to last year, around £1.34m and £500,000 from associates.

for Dalgety's would not be replacing like with like. The key aspect of the document is the warning that shareholders would be taking a risk in accepting Dalgety paper.

Heywood offer backed by FPA

BY RAY MAUGHAN

The Board of FPA Construction Group proposes to solve the problem of a substantial deficit on distributable reserves by recommending shareholders to accept a £1.34m share offer from Heywood Williams Group.

of prospering within a larger financial base. FPA had net tangible assets of £1.56m at the last balance sheet date which, in per share terms, now broadly equates with the offer price.

BOC sells off Deloro cobalt side to Cabot Corporation

BOC International has decided to sell its Deloro Satellite Group to Cabot Corporation of the U.S. for £17m (about \$40m) cash.

"It is now evident that if the Deloro companies are to continue to prosper in the future, they will require a high degree of technology involving continuous development of new and improved products and processes with special metallurgical expertise."

decided to dispose of its interests in this activity." Deloro employs 575 people around the world, mainly in Swindon in the UK.

Braithwaite & Co. Engineers Limited

Bridge and Construction Engineers Pressed Steel Tank Manufacturers Extract from the statement of Mr. J.A. Humphries (Chairman)

Table with 3 columns: Item, 1979, 1978. Includes Turnover, Profit before Tax, Profit after Tax, Earnings per share, Dividend.

CHANGE OF ADDRESS

Bank of Tokyo and Detroit (International) Limited

We wish to advise you that we are moving to larger premises in the adjacent building and that our new address with effect from 17th September 1979 will be:-

16 FINSBURY CIRCUS LONDON EC2M 7DJ Telephone: 01-628 3000 Telex No.: London 883254 Cable Address: BOTDIL London EC2 (All remain unchanged)

SCOTT AND ROBERTSON Agreement has been reached subject to contract for Scott and Robertson to acquire from Michael Denny (Holdings) its wholly owned subsidiary Douglas Plastics, of Douglas, Lanarkshire.

CORN EXCHANGE The Corn Exchange Company announces that as Rothschild Investment Trust has not made any formal proposal it considers that the discussions have ended.

CONCENTRIC Discussions are at an advanced stage for Concentric to acquire the whole of the issued share capital of Henley Foundries, a wholly owned subsidiary of Associated Electrical Industries.

SHARES STAKES BTR-W. D. T. Tapley, director, has disposed of 30,000 ordinary shares and O. Green, director, has disposed of 20,000 ordinary shares.

Huntleigh Group—Sir Joseph Hunt, chairman and his wife have sold 10,000 ordinary shares.

Bulmer and Luna—A trust of which E. K. Macauley, director is a trustee, has sold 11,975 ordinary shares.

W. N. Sharpe Holdings—N. H. Sharpe, director, has sold 75,000 A non voting shares.

Ultramar Company—Company has corrected statement which it made on August 22. Corrected holdings are as follows: C. I. Nelson holds 96,503 shares, A. Lorbeer 111,273 shares, and J. A. Owers, as trustee, 3,170 shares.

Jardine Japan Investment Trust—Merchant Navy Officers Pension Fund has acquired 150,000 shares making their holding 1,650,000 shares (16.5 per cent).

John Carr Doncaster—O. J. Carr, director, has sold 40,000 shares. J. R. Woolley, director, has sold 5,000 ordinary shares.

Levez—Company are advised that Menia Properties no longer hold a notifiable interest in its shares.

The Caledonian Trust Company Limited

Higher Dividend and Scrip Issue

Annual Results for the year ended 30th June, 1979.

Table with 3 columns: Item, 1979, 1978. Includes Equity shareholders' interest, Asset value per share, Revenue available for ordinary shareholders, Earnings per ordinary share, Ordinary dividends per share, Capitalisation issue in B ordinary shares.

Distribution of equity investment at 30th June, 1979.

Table with 5 columns: Region, 1979, 1978, Region, 1979, 1978. Includes U.K., U.S.A., Japan & Asia, Europe, Brazil, Others.

Dividend and Capitalisation issue.

Your board recommends a final dividend of 1.40p, making 2.10p for the year as compared with 1.85p for the previous year.

The board also recommends a capitalisation issue of one for two to ordinary and B ordinary shareholders.

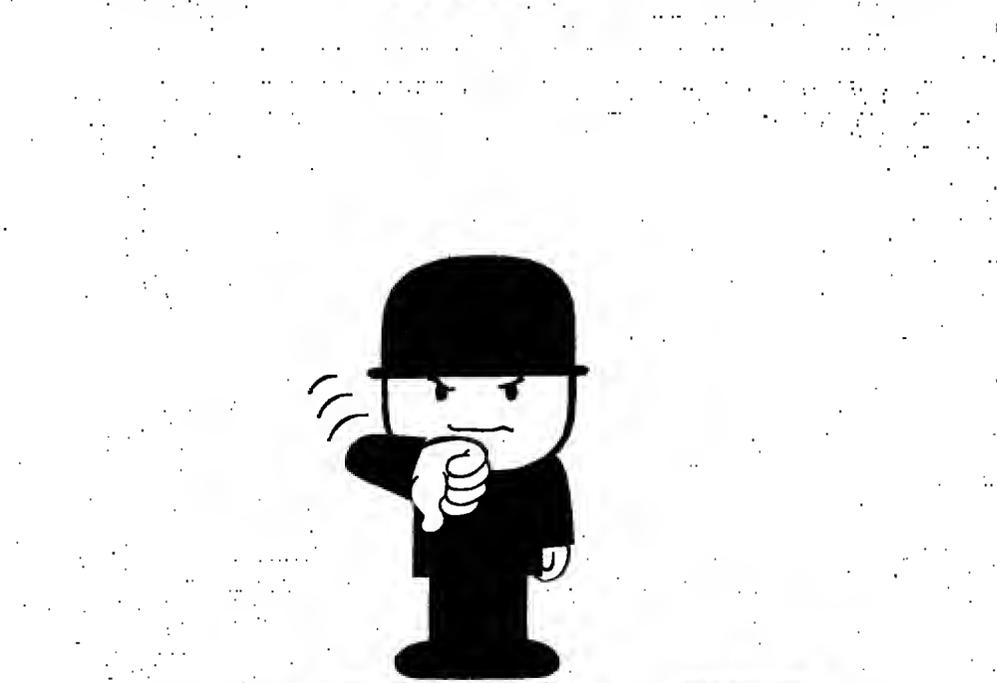
It is expected that the amount available for dividend in respect of the current year will again increase. The board is therefore recommending an interim dividend on the ordinary share capital as increased by the capitalisation issue of 0.50p (1978-0.467p equivalent).

Change of Name It is proposed to change the name of the company to Murray Caledonian Investment Trust Limited in line with the policy to identify individual companies more closely with their management group.

Copies of the report may be obtained from the Secretary, The Caledonian Trust Company Limited, 163 Hope Street, Glasgow G2 2UH. An Investment Trust managed by Murray Johnstone Limited.



SPILLERS SHAREHOLDERS



IGNORE THE OFFER

Do not sign any documents sent to you by Dalgety.

- * Spillers profits this year are forecast at around £15 millions.
* You are offered Dalgety shares not cash.
* Spillers dividend increased by 67 per cent.
* Dalgety profits are uncertain and could fall sharply.
* The value of the Dalgety bid is doubtful and does not recognise the asset value of Spillers.
* Dalgety's proposal lacks logic.

An independent Spillers has a promising future.

The Directors of Spillers Limited have taken all reasonable care to ensure that the facts stated and opinions expressed herein are fair and accurate and they jointly and severally accept responsibility accordingly.

INTERNATIONAL COMPANIES and FINANCE

NORTH AMERICAN NEWS

Colgate holds new talks on Helena Rubinstein sale

BY STEWART FLEMING IN NEW YORK COLGATE-PALMOLIVE is once again engaged in talks aimed at disposing of its troubled Helena Rubinstein cosmetics business.

acquisition by the two companies of Colgate's interest in the worldwide Helena Rubinstein business. The cosmetics subsidiary has been a drag on Colgate's earnings for a number of years, and sustained a loss in the first quarter of this year. Its U.S. domestic operations have not been profitable since Colgate acquired the business six years ago for stock worth \$142.2m.

Payment and profit increased at Heinz

By Our Financial Staff NET EARNINGS for the first quarter ended August 1 at H. J. Heinz rose to \$33m or \$1.49 a share against \$21.6m or 91 cents. The quarterly dividend is being increased to 55 cents from 50 cents. Sales advanced to \$667m from \$555m. Heinz said that its 1978 first quarter earnings will be restated in connection with the previously announced inquiry by the Heinz board audit committee into questionable prepayment arrangements with vendors.

ITT sets aside \$320m reserve

INTERNATIONAL Telephone and Telegraph (ITT) says it is setting up a reserve of \$320m to cover the possible loss of its investment in its Port Cartier dissolving pulp mill in Quebec. The mill, one of the largest of its kind in the world, was built in the early 'seventies at a cost of nearly \$400m. ITT, through its Rayonier subsidiary, says it will shut down the mill indefinitely because of a strike that has interrupted operations for more than three months and because of continuing heavy losses.

Mr. Rand U. Araskog became the new president and chief executive. The mill was granted a huge timber lease area on the North Shore of the St. Lawrence above Port Cartier, 650 miles north-east of Montreal, by the Quebec Government. This timber had been refused for mill development by several newsprint producers on the grounds that much of it was old and unsuitable. ITT Rayonier, which has another major dissolving pulp mill in British Columbia, also received Federal Government grants totalling millions of dollars to develop the wood

and build the mill. Dissolving pulp is used mainly for rayon manufacture. Many new technical features were included in the mill which was designed by Rayonier's American operation—its mills are mainly in Georgia. Part of the agreement with the Federal and Quebec Governments was that when the world market expanded and further wood limits granted. At the time, both Governments were keen to create new employment in the Port Cartier region. Port Cartier is mainly an iron ore shipping port about 50 miles west of Sept-les-Bains, the main lower St. Lawrence iron ore port. The mill ran into problems with the construction unions early in the building phase and again with the pulp and paper unions when it started up. Before the present strike, it employed about 1,800 directly

and in the woodlands operations. The closure could well become a cause celebre in the Quebec labour relations field and there will be strong political implications. The ITT group has been under criticism in Canada for the methods with which it manages its operations, often without justification. Rayonier Quebec had made strong efforts to train local people to run the operation although American supervision and frequent changes in senior management led to difficulties. Setting up the special reserve will result in a one-time charge of \$2.25 to ITT's third quarter earnings, leading to an overall loss. ITT's other operations, including other Rayonier operations, remain under the Quebec mill's operating losses in 1977, were \$50m and \$58m in 1978. ITT said "traditional dividend policy" would not be affected by the mill closure.

TV network bids for Macmillan

BY OUR NEW YORK STAFF AMERICAN Broadcasting Companies, one of the three U.S. national television networks, has moved for control of the publishing company, Macmillan, a leader in the textbook and educational services business. Two weeks ago, Macmillan, which has no connection with the UK publishing company of the same name, disclosed that it had agreed to a \$325m take-over by Mattel, a leading U.S. toy company. Mattel had earlier signalled its aim to diversify into publishing with a \$121m take-over of Western Publishing. But yesterday Macmillan an-

ounced that it had received a proposal from American Broadcasting (ABC) to negotiate a merger and that it had accepted the ABC proposal, taking possession of the Mattel bid. ABC contemplates issuing \$1 per cent preferred stock of par value \$25 for about 85 per cent of the outstanding Macmillan shares and a 10 per cent subordinated debenture for the remainder. The deal would be structured to qualify as a tax free reorganisation. Mattel had proposed offering a combination of cash, its own common stock and a subordinated debenture for Macmillan, with the offer worth around \$24.50 a share. It would appear that ABC is structuring its offer to be worth around \$25 a share. Ironically, RCA, owner of NBC spots or five U.S. television networks, recently disclosed plans to sell its publishing interests including the Random House publishing company following the acquisition of a leading finance house, CIT Financial for \$1.4bn. Meanwhile, CBS, the third of the networks, is also seeking diversification. It was announced that it was talking with Crum and Forster a leading U.S. insurance company.

Chrysler sees year loss as \$800m

BY JOHN WYLES IN NEW YORK CHERYSLER CORPORATION, which a week ago warned that its losses this year would top its earlier predictions of \$600m-\$700m, yesterday disclosed that in the third quarter alone it would lose more than \$410m. With a \$260m deficit in the first half the loss for the year could reach \$1bn. The latest indications from the company are that the total loss for the full year will be around the \$800m mark, with the third quarter loss about

double that of the second quarter. The announcement came following the release of company forecasts for the U.S. car market in 1980, which reveal Chrysler's prospects as the gloomiest of the "Big Three" U.S. car manufacturers. The new estimates of Chrysler's losses were given by Mr. Lee Iacocca, the president. The third quarter loss would be at least double the \$207m the company lost in the second quarter, he said. In the first half of the year Chrysler's losses totalled \$260m. The announcement implies losses for the first three quarters of 1979 in excess of \$600m. The company's sales forecast is for a 6.6 per cent drop in model 1980 deliveries. This rounds out at about 10m cars, including imports, and contrasts with Ford Motor Company's expectation of 10.5m units in the 1980 model year and General Motors' extremely bullish sales forecast of "in excess of" 11m units.

U.S. Life makes \$40m offer

NEW YORK—U.S. Life Corporation plans to acquire all the shares outstanding of Security of America Life Insurance of Reading, for \$29 a share or a total of about \$40m. Security of America's Board voted to recommend the proposal to its shareholders. Security has about 2m common shares outstanding. U.S. Life said the transaction might be made through a tender offer or another form on which the two companies agree. The proposed offer is subject to the approval of U.S. Life's Board and various regulatory authorities, including the Pennsylvania Commissioner of Insurance. According to the proposal, U.S. Life can decline to buy any security shares if at least 90 per cent of the shares are not tendered. The offer will be terminated if the transaction is not completed by January. AP-DJ

Air Products forecasts record fourth quarter

ALLENTOWN—Air Products and Chemical Incorporated expects record fourth quarter and full year net profits and sales for the periods ending September 30. Mr. Edward Donley, chairman and chief executive said. He expects the industrial gas and chemical company to show a rise in fourth quarter net income of about 25 per cent to about \$24m or a range of 85 cents to 90 cents a share from last year's \$18.6m or 70 cents a share. He added that sales should rise by about 14 per cent to \$314m from last year's \$275.1m. Mr. Donley said the projected increase in earnings was caused by continuing high demand for all the company's products—industrial gas, chemicals and equipment. He cited the shipping to Algeria in the fourth quarter of two large heat-exchange units to liquefy natural gas.

Mr. Donley expects Air Products' net full-year income to rise by about 27 per cent to \$96m or about \$3.40 a share from last year's \$76.2m or \$2.70 a share. Sales should rise by about 15 per cent to \$1.91bn from \$1.64bn. The company had not been affected by the current recession and the volume of shipments was still high. Although margins were holding, the company was experiencing "some price difficulties" when renegotiating contracts to supply industrial gases. Mr. Donley mentioned liquid oxygen as a product for which demand was becoming harder to pass on cost increases in the U.S. and in Europe. AP-DJ

Trans World Airlines rebuffs TXIA offer

BY OUR NEW YORK STAFF TEXAS INTERNATIONAL Airlines, the small regional carrier which started a bid war for National Airlines 15 months ago, still wants to own a major U.S. carrier, and yesterday put in an inquiry for Trans World Airlines. The U.S. airline industry has been waiting for TXIA to make an announcement. It recently announced the sale of its 24.5 per cent stake in National to Pan American World Airways. That will sell its coffers by \$105m gross and about \$46m net. With the other funds TXIA had rounded up for its ultimately unsuccessful National bid, it may have more than \$140m at its disposal. TWA's parent company, Trans World Corporation, responded frostily yesterday to TXIA's interest "in negotiating a transaction," saying it had no interest in exploring the matter further and that no more discussions were planned. That will leave the stock mar-

ket breathing heavily in anticipation of the Texan airline's next move. Trans World's share price has climbed more than 4 points to 23 1/2 over the last couple of days in heavy trading, some of which TXIA may have been responsible for, since it revealed yesterday that it had acquired an unspecified interest in the parent company. The entire company, including Hilton International Hotels and its catering subsidiary Canteen Corporation, has a stock market value of about \$370m. That compares with a book value of \$400m which is about \$50m less than analysts' estimates of the underlying asset value, and nowhere near inflated market value. Thus, Mr. Robert Jedicke, analyst with Lehman Brothers Kuhn Loeb, has estimated the market value of Hilton International and Canteen Corporation as \$450m and the resale value of TWA's owned fleet of 162 jets at \$1,067bn.

Pillsbury looks to record year

MINNEAPOLIS—Pillsbury Company, the food and restaurant concern, expects very strong first quarter results and will set sales and profit records in the fiscal year ending May 31, 1980. Mr. William Spoor, the chairman, told the annual meeting. In 1978-79 Pillsbury had first quarter earnings of \$19.2m on sales of \$462.6m. Sales and earnings in the year were \$2.2bn and \$83.5m respectively. Reuter.

Bid target General Host projects rise in income

STAMFORD—General Host Corporation, which currently faces a takeover bid from fellow food products group, Clabir, said that on the basis of preliminary figures for the first eight weeks of its 16-week third quarter it appears that income for the quarter will be higher than net income for the comparable period last year. In the third quarter of 1978, the company earned \$752,000 or 42 cents a share on sales of \$234.3m. The directors said they have reviewed the announcements that Clabir has begun to explore means of financing a possible offer for all of General Host's stock and convertible debentures. Among other things, General Host said it appears that, because of Clabir's very limited resources, an offer by Clabir would probably involve using General Host's assets in one way or another to pay debt of Clabir. AP-DJ

EUROBONDS

Chase prime increase starts wide range of falls

BY JOHN EVANS Eurodollar bonds were reversed yesterday, with falls of up to 1 point in a wide range of issues in reaction to the increase in Chase Manhattan's prime rate to 13 per cent. The market also displayed concern that the latest weekly U.S. money supply data, due shortly, will show a sharp expansion. In the U.S. "yank" bond market for foreign issues, the Imperial Oil of Canada \$250m issue, due 2009 and carrying a coupon of 9 1/2 per cent, was priced at 99.806 per cent to yield 10 per cent on an AIBD basis. The \$300m Province of Ontario 30-year bullet bonds, bearing 9 1/2 per cent, were priced at 94.5 to yield 10 1/2 per cent. In Deutsche-Marks, the DM 150m City of Kobe 10-year Eurobond, carrying a coupon of 7 1/2 per cent, was priced at 100 1/2 by Deutsche Bank, the lead manager. The bond markets had expected the issue to be priced at par, but Deutsche pitched the terms in favour of the borrower following a strong response for the bonds and the quality of the offering book. Nevertheless, the Kobe bonds drifted down to a level of 99 to 99 1/2 in secondary trading after the pricing, in line with yesterday's softer tone in the DM market generally. After a short delay, Banque Generale du Luxembourg will be offering from today LuxFr 500m for the European Coal and Steel Community. The eight-year bonds, carrying an 8 1/2 per cent coupon, will be priced at 99 1/2. The issue was originally planned to total LuxFr 600m. In the Swiss public market, City of Copenhagen is launching a SwFr 60m issue, due 1991, with final terms comprising a coupon of 4 1/2 per cent and pricing of 99. The lead manager is Union Bank of Switzerland. Minolta Camera Co. is offering SwFr 50m, by way of a six-year convertible private placement, at 94.5 to yield 10 1/2 per cent and priced at par. The conversion price is Y485 compared with a closing price for Minolta stock in Tokyo of Y434 on September 10. The manager is also UBS. Elsewhere, brokers making an unofficial "third market" outside Denmark in Danish Government bonds reported a wave of selling or rumours of a devaluation of the Danish crown as early as this weekend. Dealers said the premium normally offered on the third market for Danish bonds has diminished completely.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month. Closing prices on September 13

Table with columns: U.S. DOLLAR STRAIGHTS, OTHER STRAIGHTS, DEUTSCHE MARK STRAIGHTS, CONVERTIBLE BONDS, YEN STRAIGHTS. Includes bond names, amounts, and prices.

Canada raises savings rate

BY VICTOR MACKIE IN OTTAWA THE CANADIAN Government announced that the new 1979-80 series of Canada savings bonds will pay interest of 10.25 per cent and that bonds issued over the last five years will have interest rates increased to the same level. The increase in interest rates for previously sold bonds will be effective on November 1 and will be paid in the form of a cash bonus on the maturity date of the 1974-75, 1975-76 and 1976-77 series of bonds. There will be no extra payment if the bonds in these series are not held to maturity. For those holding the 1977-78 and 1978-79 series, the extra interest will be paid either at maturity or when the bonds are cashed. It is the third time the interest rate has been increased for savings bonds sold last autumn. The higher rates were paid because of a rapid rise in interest rates throughout the last year. The rate charged by the Bank of Canada for its occasional loans to chartered banks—known as the bank rate—has increased nine times since March 1978. The most recent increase last week raised it to a new record 12.25 per cent.

Schroders Interim Statement. The Directors of Schroders Limited have resolved to pay an interim dividend for the year ending 31st December, 1979 of 3p per share on the Ordinary Shares of £1 each (fully paid). This dividend is the same as the interim dividend paid in respect of the year ended 31st December, 1978.

FOR SALE BY TENDER (Unless previously sold) 39 Hyde Park Gate, London SW7. Freehold Block of Superb Mansion Flats (5 with vacant possession). Closing Date for Receipt of Tenders - 12 Noon - Tuesday, 9th. October 1979. Norman Hirshfield Ryde & Browne.

IBM petitions to oust judge in monopoly case

NEW YORK—International Business Machines Corporation has petitioned the U.S. Court of Appeals for an order directing Chief District Judge David N. Edelstein to withdraw from the trial of the Justice Department's civil computer monopoly suit against IBM. AP-DJ

* No information available—previous day's price. Only one market maker supplied a price. Straight Bonds: The yield is the yield to redemption of the mid-price; the amount issued is in millions of currency units except for Yen Bonds where it is in billions. Change on week—change over price a week earlier. Floating Rate Notes: Denominated in dollars unless otherwise indicated. Coupon shown is minimum. C.d.m.—Date next coupon becomes due. Spread—Margin between bid and ask prices. C.c.p.—The current rate. C.y.d.—The current yield. Convertible bonds: Denominated in dollars unless otherwise indicated. C.p.—Change on day. C.v.—Conversion First date for conversion into shares. C.v.c.—Conversion price. Nominal amount of bond per share expressed in currency of share. C.f.—Conversion price at issue. P.s.m.—Percentage premium of the current market price of acquiring shares with the bond over the most recent price of the shares.

هكذا ان الذمحل

ALFA ROMEO SURVIVAL PLAN

Joint ventures key to profitability

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

ALFA ROMEO, the state-owned Italian car group, yesterday unveiled a survival programme which it was claimed would return the group to profitability in four years time.

The plan involves co-operation on a number of fronts with other car groups. But president Siro Massacesi did not name any potential partners and pointed out negotiations would be complicated and protracted.

Another essential element to the programme will be a big increase in productivity at the group's troubled Alfa Romeo plant in southern Italy. New proposals are to be put to the unions by the end of this year.

Sig. Massacesi made these points at the Frankfurt International Motor Show at a Press

conference hastily convened to answer growing rumours in Italy that Alfa Romeo was to be sold off by its parent, IRI, the Italian state holding company, or at least to restrict its production range to high performance cars. These rumours have not been refuted.

He revealed that Alfa had made a thorough strategic investigation of its future potential with the help of international consultancy groups.

The management had decided that survival was possible if Alfa retained its present business and co-operated with other manufacturers in individual marketing, design, engineering and production ventures.

Mr. Massacesi admitted that Alfa's poor financial performance did not help in its search for joint ventures. But

two of its plants, those making aero products and speaker components, were already profitable and the Alfa car plant in the north of Italy would break even next year.

It would take time to turn round the Alfa Romeo plant but break-even should be reached in 1984.

Alfa Romeo will produce about 225,000 cars this year, similar to 1978, in spite of the impact on output of the metal workers dispute in Italy which lasted eight months. Next year production should reach 250,000 and by 1984 some 280,000 to 300,000 of models in the current range. "Possibly others might be added," commented Sig. Massacesi.

The group's debt burden had been reduced from \$975m to \$725m in the year to the end of

1978 and to \$530m halfway through 1979.

This was achieved partly through a \$18m injection from IRI and partly because, ironically, the low output early this year enabled stocks of finished cars to be cut to a low level.

Turnover in 1978 was over \$1.65bn (\$1.55bn in 1977) and was \$975m in the first half of 1979, 22 per cent above the same period last year.

Sig. Massacesi said Alfa had not yet fully emerged from the management crisis of 1974-77. But "like many other companies in the industry ours is engaged in a serious effort to place itself on a sound footing and this effort should bear fruit in the next four years," he said.

"Alfa's financial situation and output should stabilise by the end of this period."

Olivetti wins \$60m contract

BY OUR FINANCIAL STAFF

OLIVETTI, the Italian office equipment group, will shortly sign a contract worth \$60m to supply data distribution terminals to the Danish Savings Bank, Mr. Carlo de Benedetti, the group's vice chairman and chief executive, said yesterday.

The deal is part of a number of steps taken recently by management to solve the troubled company's problems.

"We have a classic situation of turnaround," Mr. de Benedetti said. "In the first seven months the group has earned a profit equal to our loss in the same period last year."

He added that if results continue to reflect the same trend Olivetti may pay dividends again this year.

Mr. de Benedetti declined to put a figure on the profit he expects but said that group turnover was forecast to climb 21 per cent to L1.88 trillion (million million) (\$2.3bn) for the year. In the first eight months of 1979 turnover was 23.7 per cent ahead at L1.07 trillion.

The Danish Savings Bank deal is possibly the first in a number of similar sales, according to Mr. de Benedetti. The company is currently holding talks aimed at exporting similar systems to Norway and Finland.

Among other corporate developments outlined yesterday was the likely agreement, before the end of this year, with a major foreign manufacturer of mainframe computers to sell the other company's products in Italy.

That is the goal of the previously announced negotiations with Amdeh Corporation of Sunnyvale, California but Mr. de Benedetti said Olivetti is holding talks with other companies as well.

He said Olivetti "must begin" to market large midframe computers in Italy, because of active government encouragement and the current trend toward sales of complete systems rather than individual components.

The group is also negotiating with two foreign bank consortiums led by Hambros Bank of

London and Societe Europeenne de Banque of Luxembourg to lower the interest rates on two previously granted loans. The talks follow the recent successful completion of a similar operation with a group led by Commerzbank AG of Frankfurt, West Germany.

Olivetti expects to reduce its overall indebtedness to L800bn at the end of 1979 from L935.8bn a year earlier. Despite the recent surge of interest rates, debt carrying costs will fall as a percentage of turnover to 8.3 per cent from 9.7 per cent.

New orders in the first eight months grew 18.3 per cent from the like period of 1978 to L1.136 trillion. The increase was 5 per cent higher than the original forecast for the period. Growth of new orders for the entire year "will surpass" the original provision of 17.3 per cent but by "less than five points," Mr. de Benedetti said.

Capital spending in 1980 is planned to rise 15 per cent from this year to L50.6bn.

Loan backs purchase into Banca Catalana

By David Gardner in Madrid

THE CAJA de Pensiones para la Vejez y de Ahorros de Catalunya y Baleares (Caja), which earlier this week confirmed that it would be taking a 7 per cent holding in Banca Catalana, is to supplement its purchase with a credit worth Pta 1bn (\$15.1m) to the Catalana banking group.

The Caja, Spain's largest savings bank, is already due to pay Pta 1bn for its 7 per cent stake in Catalana, which is the lynch-pin of Catalonia's most important commercial banking group.

The credit is to be granted against the value of the new headquarters of the group under construction in Barcelona. Along with the value of the share purchase, it will add immediate liquidity to the Catalana group, and particularly to the two industrial banks in it. Like other industrial banks in the present recession, the Catalana group's Banco Industrial de Catalunya and the recently acquired Banco Industrial del Mediterraneo face constant difficulties in servicing their substantial equity portfolios in hard-pressed industries.

The new Catalan Alliance is set to become a formidable force in Spanish banking, marshalling combined assets of approximately \$10bn. In addition, the Caja has already laid the groundwork for a more assertive national presence, following its recent Pta 3bn purchase from the Banco de Madrid of premises in central Madrid. The Caja and Catalana are also expected to renew discussions on joint branch operations abroad.

Rights issue by Elkem over-subscribed

By Fay Gjester in Oslo

A TWO-FOR-FIVE rights issue by Elkem Spigerverket, of Norway, has been over-subscribed by both shareholders and employees. The metal, mining, manufacturing and engineering group, had reserved 38,700 shares, out of a new issue totalling 22,200, for its approximately 8,000 employees.

They were invited to apply for a maximum of 30 shares each. More than 2,600 of them subscribed for a total of 48,118 shares, priced at Nkr 40 (\$8) each, with part value of Nkr 50.

The extent of over-subscription by shareholders is not yet known.

The issue raises Elkem's share capital by Nkr 110m to Nkr 386m. Subscriptions were opened during the second half of August, and the new shares are entitled to half dividend for 1979.

The group recently announced sharply increased profits in first half 1979, mainly reflecting good demand and high prices for aluminium and ferro-silicon, two of its most important products.

Marine-Wendel makes loss and omits dividend

BY OUR FINANCIAL STAFF

MARINE-WENDEL, the French industrial group that has been undergoing a significant reorganisation as part of a much larger restructuring of French steelmaking, has reported a net loss of FFf 58m (\$13.7m) for the 18 months to June 30. No dividend has been declared.

The company has an exceptional accounting period because of the Government's steel restructuring plan announced last year, under which Marine-Wendel's 48 per cent stake in Sacilor SA was reduced to 23 per cent.

The net loss was after taking into account losses resulting from the abandonment of FFf 229m of advances made to Sacilor and of half the interest on a FFf 125m loan to Sacilor made in 1977.

These losses totalling FFf 238m are increased by a

FFf 45 provision for depreciation of portfolio, of which FFf 40 is for Sacilor.

These losses were partly compensated by gains from the sale of 38 per cent of Forces et Acieries de Dilling to Ste Financiere Siderurgique, a holding company set up under the Government steel plan.

The gain of FFf 197m was also taken into account in calculating the net loss figure.

In return for the Dilling shares, Marine-Wendel received 33 per cent of Ste Financiere Siderurgique shares.

Marine-Wendel said the FFf 125m loan to Sacilor has been transformed into two loans of FFf 62.5m each.

Operations connected with the restructuring are now complete and also included the repayment by Marine-Wendel of a FFf 125m loan granted by a state fund.

Swiss capital market issues approval

By John Wicks in Zurich

The Swiss Issues Control Commission has approved without cuts the capital-market issue programme for the fourth quarter of this year. At SwFr 1.46bn (\$800m), the new-money total is higher by some SwFr 40m (\$24.5m) than that for the corresponding period of 1978, while the combined value of so-called conversions (re-financing issues) is up by SwFr 30m (\$18.4m) to SwFr 1.12bn (\$689.5m).

CONSOLIDATED TURNOVER of the Swiss industrial concern Metallwaren-Holding AG, Zug, rose by 7.7 per cent to SwFr 133m (\$74.2m) in the business year 1978/79 and passed targets set for the year. A share of SwFr 100.7m alone was accounted for by the Swiss manufacturer of household appliances and other metal goods Verzinkeerei Zug AG, the remainder being made up of sales by the Swiss plastics processor Wez Kunststoffwerk AG, of Oberentfelden, and the French metal goods company SMS Societe Metallurgique de Saint-Louis.

Philips subsidiary ahead

HAMBURG — Allgemeine Deutsche Philips Industrie GmbH, a fully-owned subsidiary of Philips in the Netherlands, posted profits of DM 37m (\$24.8m) in the year ending May 30, 1979, down 9.7 per cent from the previous year.

Sales remained steady, rising marginally to DM 4.21bn in the 1978-79 year from DM 4.20bn the year earlier. The management said that Deutsche Philips expects profits to rise in the current fiscal year although returns in certain sectors will be depressed. Sales in the first few months have been depressed by weakening demand and fierce competition in the consumer goods sector.

Due to higher energy costs and recently raised value-added

taxes, the Philips unit does not foresee a pickup in demand in the near future.

Deutsche Philips said that the profit drop for the 1978-79 year was partly attributable to a 2 per cent price drop, on average, effected during the year. The same price drop, however, allowed the company to hold and even improve market position in some areas, particularly in consumer goods and building components.

Investments totalled DM 169m in the 1978-79 year, up 9.7 per cent from the year earlier. The investments were geared primarily to product innovation, continued expansion of current production facilities and to rationalisation, according to the company.

AP-DJ

Losses mount at Fincantieri

By Paul Bees in Rome

FINCANTIERI, the Italian state-controlled shipbuilding group, reported a loss of L50,700 (\$82.5m) last year, or more than L17bn compared to the previous year's losses.

The losses are largely the result of the acute recession in the domestic and international shipbuilding industry, according to Siro Rocco Basilio, the Fincantieri chairman.

The Italian shipbuilding group is to write down its capital from L150bn to L60bn to cover its current losses.

Allen Harvey & Ross Limited Interim Dividend & Statement

On 12th September, 1979, the company declared an interim dividend of 10p per £1 Ordinary Share, payable on 12th October, 1979, to those shareholders registered in the books of the company at close of business on 21st September, 1979.

It also issued the following statement:—

"In the six month period from 5th February to 5th August, 1979, Minimum Lending Rate was twice raised to 14%. Nevertheless, your company traded profitably and profits for the period were higher than in the comparable period for 1978. All portfolios contributed to this profit. Results for the full year will depend on interest rate movements in the next five months. If the present level of interest rates is maintained for the whole of that period, opportunities for profit will be limited."

BRAZILIAN INVESTMENTS S.A.

Net Asset Value as of 31st August, 1979
Per Depository Share: U.S.\$33.64
Per Depository Share (Second Series): U.S.\$68.32
Listed The London Stock Exchange

The International Newsletter ACORN

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The Chase Manhattan Bank, N.A.
Citibank, N.A.
Compagnie Luxembourgeoise de la Dresdner Bank AG
— Dresdner Bank International —
Midland Bank Limited
The Royal Bank of Canada Group

Bank of Montreal
Manufacturers Hanover Trust Company
National Bank of North America

Banco Totta & Acores, London Branch
Bank of Baroda
Bank of India, London
Crédit du Nord
Midland and International Banks Limited

Agent

International Westminster Bank Limited

September 1979

Swire Properties Limited

Consolidated results for the six months ended 30th June 1979 and 1979 interim dividend

Results The consolidated results of Swire Properties Limited for the six months ended 30th June 1979—unaudited—were:

	Six months ended 30th June		Year ended 31st December
	1979 HK\$M	1978 HK\$M	1978 HK\$M
Turnover	294.3	220.0	372.1
Profit before taxation	114.7	75.2	211.1
Taxation	18.1	14.1	37.3
Profit after taxation	96.6	61.1	173.8
Minority interests	3.7	8.5	11.6
Profit for the period	92.9	52.6	162.2
Extraordinary items	—	10.1	9.7
Profit after extraordinary items	92.9	62.7	171.9
Profit for the period derived from:			
Property trading	64.6	34.1	118.4
Investments	28.3	18.5	43.8
	92.9	52.6	162.2
Earnings per share	25.8¢	15.2¢	46.9¢
Dividends per share	11¢	8¢	28¢

Prospects In the absence of unforeseen circumstances the board expects that profits for 1979 will show a significant increase over 1978, and that the final dividend to be recommended to shareholders will be at least double the interim.

Interim dividend The Directors of Swire Properties Limited have today declared an interim dividend for 1979 of 11 cents per share which represents an increase of 38% over the amount paid for the equivalent period in 1978. The interim dividend will be paid on 4th October 1979 to shareholders on the register at the close of business on 20th September 1979; the share register will be closed from 20th September 1979 to 4th October 1979, both dates inclusive.

A full interim report is being sent to all shareholders.

Hong Kong
6th September 1979

By Order of the Board
John Swire & Sons (H.K.) Limited
Secretaries



Swire Properties Limited
The Swire Group
Swire House, Hong Kong.

Nationale-Nederlanden

To holders of warrants entitling to bearer depositary certificates representing shares in Nationale-Nederlanden N.V., established at Delft (Netherlands), and issued in conjunction with:

- the US \$ 30,000,000 8% debenture loan 1978 issued by Nationale-Nederlanden Finance Corporation (Curacao) N.V., established at Willemstad (Curacao), and
- the share issue by Nationale-Nederlanden N.V. in 1978 with a nominal value of DFIs 13,077,700.

As a result of the decision taken by Nationale-Nederlanden N.V. to make an interim dividend for 1978, at DFIs 2.80 per share, payable, to be taken up, at the option of the shareholder, either entirely in cash or DFIs 0.80 in cash and in bearer depositary certificates, out of share premium to a nominal value of DFIs 0.20 the warrant exercise price has been reduced as per 7 September 1978 as follows:

- in respect of warrants issued in 1976 from DFIs 108.40 to DFIs 108.20 per certificate and
- in respect of warrants issued in 1978 from DFIs 123.97 to DFIs 123.50 per certificate.

In consequence of this reduction of the warrant exercise prices the number of bearer depositary certificates representing shares in Nationale-Nederlanden N.V. obtainable per warrant has been increased as per 7 September 1978 as follows:

- in respect of warrants issued in 1976 to 11,080,573 shares and
- in respect of warrants issued in 1978 to 10,124,457 shares.

Delft, September 4, 1979 The Executive Board

Companies and Markets

Japanese exchanges curb machine tool share deals

BY CHARLES SMITH, FAR EAST EDITOR, IN TOKYO

THE RUNAWAY success of the Japanese machine tool industry, particularly that part of it which produces numerically controlled lathes and milling machines, has produced a speculative fever on the Tokyo, Nagoya and Osaka stock exchanges. The authorities yesterday moved to curb demand for one of the most popular shares concerned, Okuma Machinery Works.

The three exchanges said they were raising the margin requirements for purchasers of Okuma a medium sized company in Nagoya specialising in numerically controlled lathes, from the standard level of 50 per cent to 70 per cent. That means that buyers of Okuma shares must now deposit 70 per cent of the value of their purchases when they place their orders, and their 20 per cent of the total must be deposited in cash while the remaining 50 per cent may be deposited in the form of securities.

Okuma is one of four or five Japanese companies which pioneered the production of computer controlled lathes after the 1973 oil crisis and are now reaping the benefits. In common with some other machine tool-

makers the company registered losses for several years from 1975 onwards as demand for traditional machine tools slumped in Japan during the recession after the oil crisis. It made a profit, however, in its March 1979 business term and has since been reporting spectacular increases in its order book.

Orders for machine tools, which make up 80 per cent of Okuma's total sales, rose in April by 85 per cent from last year's levels, and then increased by 69 per cent, 79 per cent and 95 per cent, respectively, in the following three months. Exports account for about 40 per cent of Okuma's turnover and the U.S. is the highest overseas market.

Exports were barely profitable for Okuma and other machine tool manufacturers early this year when the yen-dollar exchange rate was about ¥200 to the dollar. The recent weakening of the yen has, however, greatly increased the attractiveness of overseas sales. The rising volume of exports has simultaneously reduced the break-even level for exports, so that Okuma could probably continue to sell profitably in the U.S., even if the yen-dollar exchange rate moved back to about ¥200 to the dollar.

Okuma's main competitors in the numerically controlled lathe business are Ikegai Iron Works of Tokyo, Mori Seiki, Takizawa and Yamazaki. Of those four companies, only Ikegai, the shares of which have also enjoyed a healthy rise, is at present listed on any Japanese stock exchange, although Mori Seiki has plans for an Osaka listing.

Okuma's special strength in relation to its Japanese competitors lies in its producing its own numerically controlled parts and that it has standardised its machines so as to be able to produce in advance of orders. Delivery dates on Japanese numerically controlled lathes are understood to average six to eight months, whereas U.S. manufacturers have order backlogs of up to one year.

Okuma's share price hit a low point of ¥130 at one point in 1978, when the company was still trying to overcome the after-effects of the 1975 recession. It recovered to ¥389 in April and was trading yesterday at ¥689.

Four steel groups in Japan to pay interim

TOKYO — Four major Japanese steel companies said that they will pay interim dividends for the half-year ending this month. This follows the announcement by Nippon Steel Corporation last week that it will pay an interim dividend for the first time in three years.

The four companies Kawasaki Steel Corporation, Sumitomo Metal Industries, Nippon Kokan Kaisha and Kobe Steel have also not paid interim dividends for two years.

The resumption of interim dividend payments reflects a sharp improvement in business performance following a domestic economic recovery, they said.

The companies said their interim dividend rates will be fixed by November.

Banks to repay loan

TOKYO — Japanese banks will repay a \$1bn five-year loan which was received from Saudi Arabia in 1974 to cover a foreign exchange shortage, it is understood.

Half the loan, in the form of deposits from the Saudi Arabian Monetary Authority (SAMA), it is said, will be repaid this month, and the rest in October.

In mid-1974, after the collapse of West Germany's Bankhaus Herstatt, Japanese banks had difficulty in rolling over short-term Eurodollar borrowings.

Mystery buyer in BH South

BY JAMES FORTH IN SYDNEY

ONCE AGAIN a mystery share-market buyer has emerged in the middle of a major takeover contest—this time the AS139m (U.S.\$137m) bid by the life office, National Mutual Life for the mining group, BH South. While executives of NML and their advisers were closed yesterday in a day-long meeting, the Sydney sharebroker, Ord Minnett stepped into the market and pushed the price of the South shares, well above the NML AS2.50 a share offer price.

holders, accounting for 6 to 7 per cent of the capital, were approached and offered AS3.00 a share. The move has raised speculation that Ord has a large buying order for another interested party. It is reminiscent of the recent Ansett-Ampol-Brambles-Pioneer Concrete takeover contest.

The South directors have already recommended rejection of this offer, which they describe as "grossly unrealistic". The board has claimed that one asset alone—a 13 per cent stake in the aluminium group, Alcoa of Australia, was worth AS2.26 a South share. Trading on the market floor was relatively subdued yesterday, with only 450,000 shares changing hands in Sydney and Melbourne, with the price rising another 13 cents to AS2.53. The shares have sold above NML's offer price since it announced its intention to make a bid.

Ampol started anonymous purchases of Ansett before disclosing its actions. Ansett responded with the same tactics, and bought Ampol shares. Both companies ended up with 20 per cent of the other. A buying contest then developed in Ampol between two unidentified parties, later revealed as Pioneer Concrete and Brambles, which currently both hold slightly more than 11 per cent of Ampol and are still steadily buying, aiming for 20 per cent, in order to account for the investment on an equity basis.

Ord was active in the market yesterday, but also booked special sales after the close, totalling about 400,000 shares, reportedly at AS3.00 a share.

The situation could become clearer today, since NML executives expect to meet South directors. The South is also today to release its profit figures for the year to June 30, and has promised a further statement relating to its affairs.

NML already holds 31 per cent of the South, purchased before the launching of its offer. It bought a 16 per cent stake from a South associate, North Broken Hill, which now has cash funds of at least AS33m, which has prompted the market to expect some expansionary move by North.

Kerry Packer weathers cricket

BY OUR SYDNEY CORRESPONDENT

CONSOLIDATED PRESS Holdings, the hub of Mr. Kerry Packer's publishing, television, leisure and investment group, appears to have taken the World Series Cricket venture in its stride. Earnings of the group rose by 34 per cent in the 53 weeks to June 30, from AS10.09m to AS13.54m (US\$15.1m).

The growth of the holding company outpaced that of the Publishing and Broadcasting, which showed a profit rise of 29 per cent for the same period, from AS10.7m to AS13.8m. Publishing and Broadcasting

operates the group's television interests, and also owns Australian Consolidated Press, which publishes the group's magazines and newspapers and runs ski resorts in New South Wales.

ACP's result dipped 1.3 per cent, from AS5.24m to AS5.17m, reflecting the establishment costs for two magazines launched during the year, Australian Playboy and a women's publication, You and Yours. CPH has previously declared an unchanged dividend of 30 cents a share, covered by earnings of 82 cents a share compared with 45 cents in the previous year. Publishing and Broadcasting has held its dividend at 10 cents a share.

The effect which the World Series Cricket had on the group result was not mentioned by the directors. But it has been reported that after the first six months of the year WSC was reducing its losses and was close to break-even. The deputy chairman of CPH, Mr. Harry Chester said that the group was satisfied with the new WSC arrangements under which the WSC and the Australian Cricket Board players will play together for the first time in two years, with the company holding the television rights.

FOREIGN BANKS IN JAPAN

The profits squeeze bites

BY RICHARD C. HANSON IN TOKYO

FOREIGN BANKS operating branches in Japan generally showed drops in pre-tax yen earnings during the April-June quarter from the year earlier levels, with a large number reporting declines ranging from 42 per cent to 140 per cent, according to a survey by IBI Inc, the economic research organisation.

Despite a pick-up in the so-called import loans in both yen and foreign currency, after declines during most of 1978, the majority of foreign banks were hit by higher costs for swapping foreign currencies into yen and by increasingly narrow margins on both yen and dollar loans. The private survey is conducted quarterly by IBI. The latest survey covered 36, or more than half, of the foreign banks in Japan.

Of 32 banks providing profit information, 25 had declines, 22 of which recorded drops of 42 per cent to 140 per cent (the highest an American bank). Only two U.S. banks reported an increase, with 19 showing a fall compared with six decliners and five gainers among the Europeans. It is believed that some of the banks, particularly the Americans suffering the

sharpest drops, are operating in the red. The banks expect further declines this quarter, but conditions should be somewhat better.

The foreigners are facing an increasingly competitive environment in Tokyo, along with higher costs. The average three-month rates for swapping foreign funds into yen, to fund operations, rose from 2.31 per cent a year ago to 5.81 per cent this past quarter.

The margins on dollar loans have shrunk to the point where by April, 1979, 85 per cent were coming in at 0.5 per cent, or less, compared with the 0.625 per cent booked on 90.5 per cent as loans at April last year. Significantly, these loans in many cases are replacing loans made in past years at spreads of over 1 per cent over Libor. Bankers indicated that they did not expect to see much improvement in the near future.

The increases in borrowing by Japanese companies should be a heartening sign for the foreigners, but some of the banks are not bappy with the type of borrowers they are attracting. These include a lot of consumer finance and real

estate companies. About 70 per cent of the increase in lending was referred by Japanese banks, sometimes in return for dollar deposits. The market is still fairly liquid, but some Japanese banks may be approaching their own lending ceilings, imposed by the Bank of Japan to hold down demand.

These newcomers to the foreign banks are not likely to remain as permanent customers. In addition, Japanese corporate treasurers are becoming more selective and are unwilling to accept high margins from foreign banks when they can do better at Japanese banks. Even if there is another credit squeeze, it is unlikely that Japanese companies will be as anxious to borrow as they were four or five years ago.

Foreign banks are also complaining that strict Bank of Japan controls exerted on the bills discount market on which they depend by the Bank of Japan is driving up their lending costs at a much faster pace than that faced by the Japanese Banks, which have deposit bases with interest fixed at relatively low levels. The Bank of Japan is driving up the two-month bill rate to fight inflationary pressures, has raised the cost for borrowing from a foreign bank about 2 percentage points above the Japanese prime lending rate of 5.5 per cent. Freedom for banks to issue certificates of deposit has helped, but these are still of limited importance.

The IBI survey draws the conclusion that banks are being forced to alter the nature of their banking operations in Japan, now that swap profits are low and yen and dollar margins narrow. Some of the banks may be willing to give up market shares in Japan to attain more profitability by switching lending to customers paying a premium for funds—such as those in consumer finance, leasing and real estate. More reciprocal deals with Japanese banks are also in prospect.

Foreign banks operating in Japan have been hit by higher costs for swapping foreign currencies into yen and by narrower margins

GRANGES AB

(The Grangesberg Company)

U.S. \$15,000,000 6 3/4% Loan 1987

NOTICE is hereby given that the following 370 Bonds of the above issue together in each case with interest coupons numbered 10 (due 18th October, 1979) to 40 inclusive have been stolen and remain unrecovered:

00801 — 00925	01241 — 01345
01011 — 01040	01256 — 01375
01076 — 01085	01301 — 01450
01101 — 01120	01376 — 01830
01206 — 01220	01751 — 01800

(all numbers inclusive). The interest coupon numbered 10 appearing to each of the following 250 Bonds of the above issue have also been stolen and remain unrecovered:

00826 — 00850
01058 — 01075
01451 — 01550
01651 — 01725

(all numbers inclusive).

Would anyone who now has or in the future obtains any information as to the whereabouts of such unrecovered Bonds or Coupons please contact immediately the Principal Paying Agent, S. G. Warburg & Co. Ltd. of 30 Gresham Street, London, EC2P 2EB, England, Telephone Number 01-600 4558, Telegrams Warburco London, Telex 838476.

If any such Bond or Coupon is presented for payment it will be necessary to enquire into the title of the presenter of the Bond or Coupon concerned before any payment can be made.

Dated 14th September, 1979. S. G. WARBURG & CO. LTD. (Principal Paying Agent)

U.S. \$20,000,000

Floating Rate U.S. Dollar Negotiable

Certificates of Deposit, due 16th March, 1982

THE DAIWA BANK, LIMITED

LONDON



In accordance with the provisions of the Certificates, notice is hereby given that for the six months interest period from 14th September, 1979 to 14th March, 1980, the Certificates will carry an interest rate of 13% per annum. The relevant interest payment date will be 14th March, 1980.

Merrill Lynch International Bank Limited

Agent Bank

KULIM (MALAYSIA) BERHAD

TIMETABLE FOR RIGHTS ISSUE OF SHARES

	Principal Register (in Malaysia)	Branch Register (in United Kingdom)
Last day and time for lodgement of transfers	29 September 1979 4 p.m.	23 September 1979 3 p.m.
Share transfer books closed (both dates inclusive)	1 October 1979 to 13 October 1979	1 October 1979 to 13 October 1979
Last day and time for splitting nil paid	29 October 1979 4 p.m.	29 October 1979 3 p.m.
Last day and time for acceptance, renunciation and payment	19 November 1979 4 p.m.	19 November 1979 3 p.m.

The Rights Issue is subject to approval by Shareholders at the Extraordinary General Meeting convened for 17 September 1979.

This is Lurgi

Lurgi Chemie und Hütten-technik GmbH

Process Divisions:

- Inorganic Chemistry
- Ferrous Metallurgy
- Non-ferrous Metallurgy

Lurgi Kohle und Mineralöltechnik GmbH

Process Divisions:

- Coal Technology - Gas Technology
- Refinery Construction
- Petrochemistry
- Fiber Technology

Lurgi Umwelt und Chemotechnik GmbH

Process Divisions:

- Dust Collection and Emission Control
- Waste Gas, Water, Air
- Thermal Processes
- Cellulose and Biotechnology
- Golek-Workshops

Organization Abroad:

Subsidiaries in Amsterdam, Brussels, Johannesburg, London, Madrid, Melbourne, Mexico D.F., Milano, New Delhi, New York, Paris, Rio de Janeiro, Stockholm, Toronto, Wien, Zürich.

Branch offices in Tehran, Tokyo.

Representations in Caracas, Kuwait, Manila, Moscow, Riyadh.

Agents in more than 40 countries.

Services:

Design, supply and construction of turnkey plants, individual units or equipment.

Erection and start-up of plants including proof of fulfilment of guarantees development and financing of processes and equipment.

Lurgi itself is not a manufacturer of machinery and equipment and selects the most appropriate suppliers in Germany and abroad for each individual project.

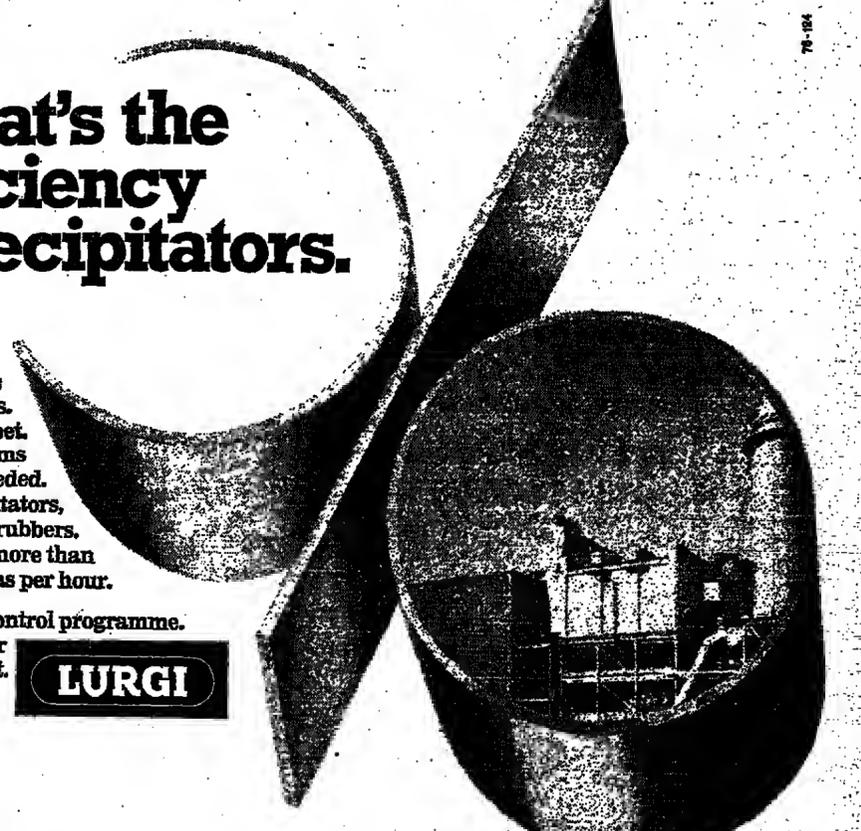
Prominent Percentages (1)

99,9% and more. That's the dust collection efficiency of Lurgi electro-precipitators.

Steel mills, non-ferrous metallurgical plants, cement works, chemical plants and power stations have one thing in common. Dust-laden waste gas. It's a problem you can't sweep under the carpet. Efficient dust collection systems are needed.

Lurgi supplies them—dry and wet electro-precipitators, gravel bed filters and radial flow scrubbers. The largest electro-precipitators each dedust more than 3 million cubic metres of waste gas per hour.

Ask for full details of Lurgi's pollution control programme. But don't wait for the dust to settle first.



LURGI

...the plants are built by Lurgi

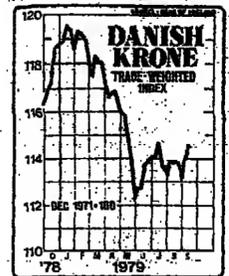
D-6000 Frankfurt am Main 2 · Federal Republic of Germany · P.O.B. 119181

CURRENCIES, MONEY and GOLD

Support for dollar and pound

STERLING and the dollar remained under pressure in the foreign exchange market yesterday...

U.S. authorities were aggressively pushing up the dollar. The pound opened at \$2.2130-2.2140...



Against this background the pound fell to \$2.2025-2.2035 at the close, a fall of 1.95 cents on the day...

proved to DM1.8185 from DM1.8090 against the D-mark...

PARIS—The dollar rose to FF 4.23025 against the French franc at the fixing...

Switching to D-mark's ahead in the week-end, an appreciation about a possible improvement of European Monetary System currencies...

FRANKFURT—The Bundesbank did not intervene when the dollar was fixed at DM 1.8107 against the Deutsche Mark...

This weakest level for sterling occurred at the same time as the

LITTLE change, closing at ¥222.121 against the yen.

THE POUND SPOT AND FORWARD

Table with columns: Sept. 13, Day's spread, Close, One month, % Three months, % Six months. Lists various currencies and their rates.

THE DOLLAR SPOT AND FORWARD

Table with columns: Sept. 13, Day's spread, Close, One month, % Three months, % Six months. Lists various currencies and their rates.

CURRENCY RATES

Table with columns: Bank, Special Drawing Rights, European Currency Unit, etc. Lists various currencies and their rates.

CURRENCY MOVEMENTS

Table with columns: Bank, Morgan Guaranty, etc. Lists various currencies and their movements.

OTHER MARKETS

Table with columns: Sept. 13, Note Rates. Lists various currencies and their note rates.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns: Currency, ECU, % change, etc. Lists various currencies and their ECU rates.

EXCHANGE CROSS RATES

Table with columns: Sept. 13, Pound Sterling, U.S. Dollar, etc. Lists various currencies and their exchange rates.

EURO-CURRENCY INTEREST RATES

Table with columns: Sept. 13, Sterling, U.S. Dollar, etc. Lists various currencies and their interest rates.

Rates given for Argentina is free rate.

INTERNATIONAL MONEY MARKET

US rates firmer

Interest rates on Treasury bills tumbled to the lowest in a relatively quiet but nervous trading...

GOLD Further fall

was quoted at \$342.344, and the premium over the spot rate narrowed to 2.80 per cent...

UK MONEY MARKET Small help

Bank of England Minimum Lending Rate 14 per cent (since June 12, 1979) Day in day credit was in short supply to the London money market yesterday...

LONDON MONEY RATES

Table with columns: Sept. 13, Sterling, U.S. Dollar, etc. Lists various currencies and their London money rates.

MONEY RATES

Table with columns: NEW YORK, PERMANENT, FRANCE, etc. Lists various currencies and their money rates.

BUSINESSES FOR SALE

For Sale Export Packing Company - London. Specializing in motor vehicle and machinery export packaging...

Battery Powered Junior Racing Cars Business for Sale. The business comprises the assembly of motorised model cars...

SUBSTANTIAL ENGINEERING GROUP. Whole share capital of long-established family-controlled group for sale...

Light Steel Consumer Products Manufacturing Company. For Sale as an Ongoing Business. Quitman Products Limited (its Receivership) is the manufacturer of high quality metal hins and bread bins...

Manufacturers of printed Cartons and Containers etc. in Midlands. Turnover exceeds £2.5 million p.a. Modern premises and plant...

Metal Fabricators & Boiler Manufacturers. Engaged in design, manufacture and installation of steel chimneys, steel tanks, pressure vessels...

FAMILY CONTROLLED COMPANY. ENGAGED PRIMARILY IN DISTRIBUTION OF CONSUMER GOODS. Turnover in excess of £5,000,000 and Net Profits of circa £5,000,000...

FOR SALE. Profitable retail drug and General Merchandising Chain, 33 stores, upper Mid-Western United States...

COMPANY FOR SALE. Central Midlands, mechanical engineering company in packaging industry with modern well equipped factory...

BUSINESSES WANTED. We are A Group of manufacturing and distributing Companies whose turnover has increased from £2,000,000 in 1972 to £15,000,000 in 1978...

FREEHOLD HOTEL. Established over 30 years. Major Position in Specialist field. Considerable growth potential owing to effect of Microchip technology...

LONG ESTABLISHED FULLY RECOGNISED ADVERTISING AGENCY. Old-established Wholesale Watches & Clocks, Manufacture Agents in Fancy Goods Business...

CIVIL ENGINEERING. Public Company wishing to diversify itself as a Civil Engineering contractor, specialist in the design and construction of buildings...

A. J. GOODING GROUP LTD. We are A Group of manufacturing and distributing Companies whose turnover has increased from £2,000,000 in 1972 to £15,000,000 in 1978...

CAR HIRE COMPANY. 120 FLEET BELGIAN BASED CONTROL AVAILABLE. Write: Box G.462, Financial Times, 10, Cannon Street, EC4P 4BY.

CONTRACT OFFICE & JANITORIAL CLEANING. 6-figure profit Florida - U.S.A. CLEANING CO. OF AMERICA INC. 1588 N. First Ave., Miami, Florida 33132. Tel: 13051 3740569.

PUBLIC COMPANY WITH £1,000,000 CASH AVAILABLE. wishes to purchase either for cash or shares, or a mixture of both, a very serious enquiry, with a view to acquiring a business, preferably with a turnover of £250,000 to £1,000,000...

FOR SALE. Family owned business in the motor trade, having a main agency for the sale of commercial motor vehicles and a second acquired agency for cars...

CAPITAL GAINS TAX LOSSES. For Sale. Non-trading public unquoted company. Assets comprise cash in hand, investments, and other assets. Price: £1.2m. Plus interest free loan of £1.2m. Write: Box G.463, Financial Times, 10, Cannon Street, EC4P 4BY.

URGENTLY REQUIRED HOME COURTES. Woodworking/Joinery Business. Freshhold Premises preferred, ample capital available. Principals only. Reply to Box G.461, Financial Times, 10, Cannon Street, EC4P 4BY.

FURNITURE. Wholesale furniture company with progressive profit record, currently in excess of £125,000 per annum with excellent growth prospect. Principals only write Box G.461, Financial Times, 10, Cannon Street, EC4P 4BY.

SMALL OFFSET. Publisher of long-established newsletter seeks small offset printer London area. Must be profitable going concern. Reply to Box G.461, Financial Times, 10, Cannon Street, EC4P 4BY.

ROBERT BARRY AND COMPANY. Non-trading Specialist Hotel Agents. Cotswold House, Cirencester, Glos. Tel: Cirencester (0285) 2238.

SPORTS/LEISURE COMPLEX REQUIRED. Suitable Land or Building. Reply to S. 5, Longwood, Wotton, Red., Midley Wood, Herts., or telephone Stuart on 01-441 5880.

FOR SALE - CORNISH COAST. HOTEL COMPANY OFFERS IMMACULATE TWO-STAR HOTEL, 34 Bedrooms, 22 with private facilities, radio/intercom, owners' private apartment, restaurant (100), large lounge/bathroom, cocktail bar, television and reception lounge. Open all year. Regular dinner dances, winter functions. Present ownership nearly twenty years. 1980 reservations already in excess of £60,000. Audited accounts available. Fire certificate. PRICE £226,000 FREEHOLD COMPLETE. For further details, write in confidence to: Messrs. Simpkins, Edwards & Co., Chartered Accountants, 11, High Street, Exeter, Devon, quoting reference GAC/4.

COMPANY CHAIRMAN. Wishes to buy profitable business with assets of up to £250,000, within 50 miles of Newmarket, preferably retaining existing management and staff. Please write Box G.461, Financial Times, 10, Cannon Street, EC4P 4BY.

HOTELS AND LICENSED PREMISES. ISLE OF MAN - (max. income tax 20.5% - profits around £65,000 anticipated this year from 2 ADJACENT AND OUTSTANDINGLY SUCCESSFUL LICENSED HOTELS with total 128 bedrooms, spacious public rooms, heated indoor pool and breathtaking views of spectacular and beautifully situated bay. Offered together at £200,000 or separately. Sole Selling Agents: EAST MIDLANDS IN 130 ACRES with strategic situation, accessible from major motorway junction - SUPERS 18-HOLE GOLF COURSE AND LEISURE COMPLEX complete with Fully Licensed Freestone Restaurant and Function Centre. Large heated swimming pool, 2 tennis courts, large club membership plus free-swinging licensed restaurant. An exceptional opportunity in the licensed/leisure field. Offer over 1400,000 freehold complete. Sole Selling Agents: ROBERT BARRY AND COMPANY. Non-trading Specialist Hotel Agents. Cotswold House, Cirencester, Glos. Tel: Cirencester (0285) 2238.

Companies and Markets

WORLD STOCK MARKETS

Midway Wall St. stock prices under pressure

INVESTMENT DOLLAR PRIGRAM... Effective \$2.02 (13%) STOCK PRICES were under pressure in active trading at mid-session as investors continued to worry about the outlook for interest rates and the economy.

Closing prices and market reports were not available for this edition.

Average lost 0.68 to \$70.22; but advanced led declines by a small margin on volume of 15m shares. Chase Manhattan Bank raised its Prime Lending Rate to 13 per cent from 12 1/2 per cent.

While analysts hope the rapid rise in interest rates has brought the rate peak closer, many are concerned that tight credit may not allow inflation without a serious recession.

NEW YORK

Table of stock prices for various companies in New York, including Abbots Lab, AM International, and others.

Active Commonwealth Edison construction on its Braintree nuclear power station because of an unfavourable rate order from State authorities.

Among gains, G. D. Searle added 1/2 to 3 1/2. The company said Canada was likely to approve Searle's Aspartame sweetener for use in certain foods and beverages.

Canada

The market turned lower in active trading as the Toronto Composite Index fell 8.6 to 1,175.5.

Hudson's Bay Oil CSI to CS85 and Canadian Superior to CS157.

Consolidated Gold Fields was a strong performer with a rise of 20 cents to \$57.00.

Australia

Continued strong local and overseas support for leading mining, uranium and other resources lifted the Sydney All Ordinaries Index 5.47 to a new peak of 689.5.

Most action was among the mining heavyweight, as BHP South African rose 12 cents to \$32.50.

Germany

Most leading shares closed lower after trading on light turnover. Engineering fell, with GHH down DM 2.50 to 205.

Paris

Share prices were firmer in active trading on an absence of selling.

Electricals were firm, while Banks, Steels and Chemicals were slightly higher.

Tokyo

Share prices closed slightly lower in mixed lakustrade trading, led by Oila and energy related issues.

Y60 to Y230 and TDK Electricals rose to Y1,980.

Amsterdam

Share prices closed mainly easier in continued quiet trading, with Hoogovens the only higher issues in Dutch Intercom.

Milan

Stocks closed mixed after a active session. Laique savings shares fell sharply and doubts over the future of plans by banks to stage a financial rescue for the group.

Indices

Table of stock indices for various markets including New York, London, and others.

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Table of stock indices for various markets including New York, London, and others.

Table of stock indices for various markets including New York, London, and others.

Table of European Options Exchange data, including Series, Vol., Last, and other metrics.

Table of Base Lending Rates for various banks and locations, including A.B.N. Bank, Amro Bank, etc.

Table of stock prices for various markets including Amsterdam, Tokyo, and others.

Table of stock prices for various markets including Amsterdam, Tokyo, and others.

Companies and Markets

COMMODITIES AND AGRICULTURE

Court backs U.S. futures commission

CHICAGO — The U.S. Commodity Futures Trading Commission has the power to close down a futures market when it thinks an emergency exists, the Seventh Circuit Court of Appeals ruled here.

EEC poultry regulations criticised

By Richard Moore EEC poultry regulations, as introduced by the UK Ministry of Agriculture, will add between \$3m and \$4m a year to the British poultry industry's costs, Mr. Maurice Stokes, chairman of the British Poultry Federation, said in London yesterday.

This would put the UK producers at an unfair disadvantage compared with producers in other EEC countries, where the regulations are being less strictly interpreted, he said. He also complained that the industry was being forced to foot the whole bill, while many Continental competitors were getting considerable government help.

Ghana marketing move lifts cocoa

BY JOHN EDWARDS, COMMODITIES EDITOR

COCOA PRICES jumped on the London terminal market yesterday following news that Ghana has abolished its Cocoa Marketing Board and Ministry of Cocoa Affairs. A cocoa council is to be set up in the place of the board.

On the futures market, the December position gained 28¢ to close at \$1,518.5 a tonne, mainly as a result of nervous covering. However, dealers said that the Cocoa Marketing Company was open for bids on cocoa products as usual yesterday. It was generally thought that there would be no drastic change in Ghana's cocoa marketing arrangements and that existing supply contracts would be honoured.

Radio Ghana said top officials of the Board had been dismissed following a report by a commission of inquiry that had been investigating cocoa marketing for the past year. The Marketing Board has come under heavy pressure from critics who claim that it has not been looking after the interests of farmers. It is urged that a major influence behind the steep fall in Ghanaian cocoa production in recent years has been the failure to pay farmers a sufficiently high price to cover increasing costs of production.

Taking a longer-term view, it is thought the proposed new marketing set-up must almost certainly be an improvement, given Ghana's need to earn more from cocoa exports—its main source of revenue. However, few details of any proposed changes are yet known in London, and this uncertainty has triggered off some protective covering purchases.

The news from Ghana came just as the cocoa market was starting to climb. There have been reports of excessive rain and pod rot disease hitting crops in West Africa and shipments of the Brazil Temporo crop are now starting to dry up.

Consumers normally come back into the market at this time of the year when grinding activity resumes after the quiet summer months.

Several European smelters have already announced production cutbacks, but the UK by Corbridge levels force to the reverse to be the case. As no one can ever check the vast amounts of grain used domestically on the farm or sold privately, any such guesses must be viewed with caution. But there seems to be an overall impression that the harvest has not been so heavy as last year. This view is supported by the

Speculative selling hits copper

By John Edwards

SPECULATIVE SELLING brought another sharp downturn in copper prices on the London Metal Exchange yesterday. Cash wirebars closed \$24 lower at \$599 a tonne.

The decline was triggered off by the earlier trend of further selling pressure emerging in the U.S. in reaction to the recent steep gains, notably in silver. It was confirmed yesterday that most North American copper producers have now cut their U.S. domestic selling price to 92 cents a lb.

At the same time it was confirmed that most zinc producers have lowered their domestic U.S. price to 35.5 cents a lb. However, zinc prices defied the general downward trend on the London Metal Exchange following news that the Canadian producer, Cominco, was planning to curtail production at its Trail smelter in British Columbia.

The consensus said the cutback was in response to a surplus in the world supply-demand balance.

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UK FARMING

A good harvest despite growing season worries

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

I MANAGED to finish harvest last week, and the result was surprisingly good in view of the anxieties of the growing season. These started with the drought last autumn which spoiled germination, the frosts which killed quite a lot of the plants, to say nothing of the feebly cold and wet spring.

What saved the situation was the phenomenal growing period of June and July, which put everything as near right as it could be. Indeed, if the previous nine months had been as good for growth there would have been a record harvest. But a record would have been no good for prices, to say nothing of bursting out the sides of the stores.

Crop yields, however, have been highly variable. My own wheat was my heaviest crop, while both winter and spring barley were disappointing. Farmers quite close to me found the reverse to be the case.

As no one can ever check the vast amounts of grain used domestically on the farm or sold privately, any such guesses must be viewed with caution. But there seems to be an overall impression that the harvest has not been so heavy as last year. This view is supported by the

lack of selling pressure by that farmers very seldom sell grain on a rising market. One feature of the harvest this year is that the protein content of the wheat with milling potential is generally quite low. One leading miller has insisted on a standard which may be hard to meet this year, so putting more pressure on the feeding grain market.

But unless the harvest in the north of England turns out to be exceptionally heavy, the chances are that there should be trading at price levels well above those of last year. The EEC intervention price levels are about £10 per tonne above last year but only some 100 tonnes of barley have been sent to that outlet. Actual market prices at present are above the intervention basis.

I always try to learn from each year's results. While the weather has, of course, far more influence than I as a farmer should ever have, certain factors did stand out. The first concern cultivations. There is a move afoot towards the use of sprays and various short cuts in operations, including direct drilling into stubble previously burnt off.

The lesson here was that it did not matter what system was used to prepare a weed-free

Sugar growers count hurricane cost

BY WILLIAM CHISLETT IN MEXICO CITY

TWO WEEKS after hurricane David swept through the Dominican Republic causing \$1bn worth of damage, the Mexican State Sugar Council has still not been able to evaluate the damage to the sugar industry, mainstay of the economy.

Sugar experts are touring the country, the world's fifth largest producer, to estimate the damage. Unofficially, it is estimated at between 15 and 20

per cent of the next harvest which before the hurricane was forecast at around 1.4m tonnes. If this is so then the Council's worst fears will not be met.

"We really do not yet know what the damage is," said Sr. Caesar Garcia, the council's planning and budgeting sub-director. A special commission has been set up to report on the damage. Unofficially, it is estimated at between 15 and 20

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BRITISH COMMODITY MARKETS

Table with columns for Commodity, Unit, and Price. Includes sections for BASE METALS, COPPER, and COBALT.

I.G. Index Limited 01-351 2488. Three months Silver 354-363. 2) Lantent Road, London SW19 0HS.

CORAL INDEX: Close 484-489

INSURANCE BASE RATES

1) Vaubrough Guaranteed 13.12% 2) Property Growth 13.1% 3) Address above under Insurance and Property Bond Table.

COMPANY NOTICES

KEPPEL SHIPYARD LIMITED U.S.\$25,000,000 9 per cent Bonds 1983

NOTICE IS HEREBY GIVEN to all bondholders of the above-captioned issue that: (1) For the purchase year ended 15th August 1979, the aggregate principal amount of Bonds arising from purchases made pursuant to Clause 5(c) of the Conditions of the Bond and from acceptance of Bonds surrendered pursuant to the Purchase Agency Agreement is U.S.\$1,000,000.

(2) Morgan Guaranty Trust Company of New York, Paris has been appointed a paying agent.

THE DEVELOPMENT BANK OF SINGAPORE LIMITED 14th September 1979

COCOA

Table with columns for Commodity, Unit, and Price. Includes sections for COCOA, RUBBER, and SOYABEAN MEAL.

COFFEE London coffee futures opened 215 1/2 in early trading on the London market. The upward movement during the morning until dealer buying prompted a sharp decline in the afternoon.

COFFEE Yesterdays + or - Business Done

September 1822-1828 -28.0 1828-1898 November 1827-1870 +84.0 1870-1888 1888-1890 +84.0 1890-1898 1898-1900 +84.0

GRAINS Grains opened 10.25p higher in good volume. The market was dominated by good commercial buying with good demand for the spot options to close steady.

WHEAT Yesterdays + or - Business Done

September 95.75 +0.65 90.70 +0.20 90.70 +0.20 87.50 +0.20 87.50 +0.20

COTTON LIVERPOOL: Spot and shipping sales amounted to 171 tonnes, bringing the

PRICE CHANGES

Table with columns for Commodity, Unit, and Price. Includes sections for METALS, RUBBER, and SOYABEAN MEAL.

SOYABEAN MEAL The London market opened 21 higher following the decline in the COCOA crop figure of 2.7bn bushels, reported by the market.

SUGAR LONDON DAILY PRICE (raw sugar) £113.00 (beam) a tonne off for Aug. 1979, 112.50 for Sept. 1979, 112.00 for Oct. 1979.

MEAT/VEGETABLES MEAT COMMISSION—Average livestock prices in representative markets on September 13.

WOOL FUTURES BRADFORD WOOL—Traded said quoted prices for tops above a little or no change.

AMERICAN MARKETS

Table with columns for Commodity, Unit, and Price. Includes sections for NEW YORK, CHICAGO, and EUROPEAN MARKETS.

EUROPEAN MARKETS ROTTERDAM: Sept. 13. Wheat—U.S. No. 2 Hard Winter wheat 500.00, 500.00, 500.00.

INDICES FINANCIAL TIMES Dow Sept. 13 1178.15

MOODY'S Sept. 13 1117.4

REUTERS Sept. 13 1582.0

INDICES FINANCIAL TIMES Dow Sept. 13 1178.15

MOODY'S Sept. 13 1117.4

LONDON STOCK EXCHANGE

Engineering industry's troubles again weigh on equities
Gilts irregular with both new tap stocks at discounts

Account Dealing Dates

Option
First Declara- Last Account
Dealings Dealing Dates
Aug. 28 Sep. 6 Sep. 7 Sep. 17
Sep. 20 Sep. 21 Oct. 1
Oct. 4 Oct. 5 Oct. 15

At 29 1/2 in 530-paid form, while the medium Treasury 1 1/2 per cent 1989 ended at 39 1/2, against the 240 payable on application. Remaining stocks at this end of the market lost a maximum of 1/2, while the shorts more than regained initial falls of 1/2 to close marginally better on the day. The latest money supply figures had little impact, being much in line with expectation. A continuation of the recent selective support of Chinese bonds on debt repayment hopes led to a jump of 12 points in the 4 1/2 per cent 1988 issue to 64 1/2. Reflecting a lull in recent institutional demand, rates for investment currency drifted lower despite the easiness in the pound and at the close the premium was a point down at 3 1/2 per cent. Yesterday's SE conversion factor was 0.8965 (0.8871). A total of 217 contracts were completed in traded options, slightly above the previous day's 193. EMU attracted a useful business with 76 trades following the failure of the deal with Gulf and Westco.

Bankers improve late

Having traded quietly and to slightly lower levels for most of the day, the major clearing banks picked up in the late trade following the money supply figures and closed with improvements ranging to 5. Barclays ended that much better at 42 1/2, after 41 1/2, while Midland closed a few pence dearer at 36 1/2, after 36. Elsewhere, profit-taking after the recent good rise which followed the favourable interim figures left Standard Chartered 10 lower at 43 1/2. Hambros declined 5 to 33 1/2 among merchant banks while Kleinwort 3 1/2, Baring 4 to 14 1/2, in Rure Purchases, UDT softened 2 to 40 1/2. Prudential were marked a couple of pence higher to 17 1/2 following the better-than-expected interim figures in an

Combined English dull

News that the company's chairman is a member of the Sasse underwriting syndicate which is being sued by Lloyd's of London sparked off nervous selling of Combined English which fell to 52 1/2 before closing down on balance at 55. Other Store leaders moved irregularly in quiet trading. Still reflecting earnings and big hopes, Elsewhere, renewed profit-taking prompted a fall of 4 to 28 1/2 in Harris Queensway, while similar reactions were recorded in Peters, 7 1/2, and H. Samuel, A. 18 1/2. MFI Furniture, however, added 4 to 17 1/2 on investment demand. With markets estimates of modest profits, the pre-tax loss and passed final dividend from Decca saw the shares lose 35 to 25 1/2, after 24 1/2, while the A gave up 30 to 24 1/2, after 23 1/2. Wednesday's news of the abandonment of the Gulf and Western deal left EMU 7 lower at 57, after 52 1/2, while further consideration of the gloomy interim statement clipped 2 from BSR, 4 1/2. Rascal continued to weaken on the fraud investigations at a subsidiary and closed 10 off at 24 1/2, while Plessey succumbed to profit-taking and gave up 4 to 12 1/2. Confirmation of the end to the Westco deal prompted a fall of 1 1/2 to 14 1/2 in the telecommunications equipment lifted Telephone Rentals 7 to 21 1/2 and Electrocomponents 3 to 47 1/2. Early activity in the Engineering sector centred around Aversy following GEC's revised cash bid of 24 1/2 per share;

Camrex pleases

A lengthy list of trading statements provided the main interest in miscellaneous industries. Reflecting the strong profits recovery, Camrex, jumped 10 to 46 1/2, while the increased interim earnings prompted a rise of 9 to 13 1/2 in British Vils. Sale Broom, 19 1/2, and Brooks Watson, 35 1/2, improved 4 and 2 respectively in response to half-yearly trading news but Booker McConnell fell 14 to 21 1/2, after 33 1/2, in reaction to the disappointing interim profits. Radioactive firms were clipped 2 from Lead Industries at 15 1/2, while United Gas cheapened 2 to 8 1/2 following the chairman's bullish remarks at the AGM. The announcement that bid discussions with Provincial Landings had been terminated saw dealings resume in St Georges Landings and the close of 23 1/2 showed a loss of 8 on price at suspension. A flurry of speculative support helped Bath and Portland improve steadily to finish 7 to the good at 51 1/2, while Crosby House gained a like amount to 21 1/2. London Merchant Securities, a depressed market since the annual results, found support and finished 5 better at 10 1/2. James Fisher featured quiet Shippings rising 7 to 20 1/2 in

contrast in oils

Oils presented a distinctly mixed picture. A couple of pence easier awaiting the interim dividend, Shell rallied to the overnight level of 33 1/2 on the announcement, while British Petroleum, after a subdued business, shed 15 to 118 1/2. Outside the leaders, Oil Exploration put on 12 to a 1979 peak of 39 1/2 on a combination of North Sea Tiffany field expectations and vague bid rumours. Attock also attracted speculative support and added 3 to 17 1/2, after 18 1/2, but, on yield considerations, Burmah, at 16 1/2, gave back nearly all of the previous day's rise of 6 following comment on the good interim figures. S. Pearson's interim profits setback outweighed the increased dividend and the shares fell 15 to 23 1/2. Elsewhere in Financials, London Merchant Securities, a depressed market since the annual results, found support and finished 5 better at 10 1/2. James Fisher featured quiet Shippings rising 7 to 20 1/2 in

FT-actuarial share indices

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

Table with columns: EQUITY GROUPS & SUB-SECTIONS, Thurs., Sept. 13, 1979, Wed. Sept. 12, Tues. Sept. 11, Mon. Sept. 10, Fri. Sept. 7, Year 1979 (approx.)

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FINANCIAL TIMES STOCK INDICES
Table with columns: Index, Sept. 13, Sept. 12, Sept. 11, Sept. 10, Sept. 7, Sept. 1 year ago

HIGHS AND LOWS
Table with columns: Index, High, Low, Since Completion

S.E. ACTIVITY
Table with columns: Index, Sept. 13, Sept. 12, Sept. 11, Sept. 10, Sept. 7, Sept. 1 year ago

DEALING DATES
Table with columns: First, Last, Deal-Declara-Settle, Ings Ings, Dec Dec, Sep. 17, Sep. 28, Dec. 20, Jan. 7, Oct. 1, Oct. 12, Jan. 20, Jan. 21

NEW HIGHS AND LOWS FOR 1979
Table with columns: Share, High, Low, Date

RISES AND FALLS YESTERDAY
Table with columns: British Funds, Up, Down, Same

ACTIVE STOCKS
Table with columns: Stock, Denomina- No., Closing price, Change, 1979, 1979

ACTIVE STOCKS (continued)
Table with columns: Stock, Denomina- No., Closing price, Change, 1979, 1979

ACTIVE STOCKS (continued)
Table with columns: Stock, Denomina- No., Closing price, Change, 1979, 1979

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Table with columns: Stock, Denomina- No., Closing price, Change, 1979, 1979

ACTIVE STOCKS (continued)
Table with columns: Stock, Denomina- No., Closing price, Change, 1979, 1979

APPOINTMENTS

Chief executive change at Procter and Gamble in UK

Mr. R. J. Hinz is to become managing director of PROCTER AND GAMBLE LIMITED from October 1 in place of Mr. A. D. Garrett. Mr. Hinz, deputy managing director since July, 1973, joined Procter and Gamble in the U.S. in 1964 and has spent most of his career in the company's European organisation. Mr. Garrett, vice-president -international of the Procter and Gamble Company of Cincinnati is leaving Procter and Gamble Limited to take up an appointment at European headquarters in Brussels. Mr. Michael J. Haynes has been made a partner in DONALD SMITH SEYMOUR AND ROOLEY, consulting engineers. Mr. Paul D. Hodgkinson has been appointed a director of NORMAN FRIZZELL MIDLANDS. Dr. David Edmond is to become production director of JOHN PLAYER AND SONS following the retirement of Mr. Nevil R. Poole on October 31. Dr. Edmond is at present research and development director and has been on the Player's board since February, 1979. On November 1, 1979, Mr. John Finlayson takes up the new board position of technical director. Mr. Ted Hill, accounting director, will be responsible for the management services department from that date. Mr. William R. Roesch, president and chief operating officer

of United States Steel Corporation, has been elected to the board of ROCKWELL INTERNATIONAL CORPORATION. Mr. K. Robin Thompson has been appointed director of European marketing development and co-ordination for Rockwell International's automotive operations. Mr. Charles D. Cunningham has been named general managing director of ROCKWELL MAUDSLAY and ROCKWELL THOMPSON, both part of Rockwell International's European automotive operations. Mr. Eric Dore has been appointed to the newly-created position of chief advisory engineer for the Greater London Region of the ELEMENT AND CONCRETE ASSOCIATION. Four changes have been made within AMAX SPECIALITY METALS CORPORATION, a subsidiary of Amax Inc. Mr. C. H. Kromer has been elected senior vice president. Mr. Dennis F. Kelly, vice president and controller, Mr. William J. Pennington, assistant to Mr. C. B. Phayre, vice president and general manager of the Alloway Division, and Mr. Elmer Sanday, manager of the Greenville plant of the South Carolina plant of the Alloy Division. Sir Edward Fennessy, has joined the Board of IMA MICRO-WAY PRODUCTS and has become chairman. The company is a newly formed subsidiary of Incentive AB, Sweden. Sir Edward was deputy chairman of the Post Office Corporation from 1976-77. Mr. David Jux, assistant personnel controller for the Rank Organisation, has been appointed controller of BUTLINS from September 17 in succession to Mr. R. L. Webb, now head of Butlin's new division, Letourneux Parks. Mr. Jux joined Rank in 1970.

Mr. J. B. H. Wilson, group marketing adviser, IMPERIAL GROUP, will retire from the Board on September 30 for other interests, but will remain as consultant to the group. Mr. John S. Rodewig has been appointed a vice-president of EATON CORPORATION and will be responsible for other public companies in Europe. He will be based at Houslow, Middlesex. CHRISTOPHER MORAN GROUP, the insurance broker with Lloyd's interests, has appointed Mr. Victor Wood as a non-executive director. Mr. Wood is a non-executive director of a number of other public companies and is a member of the Council of the British Insurance Brokers Association and a deputy chairman of Lloyd's Insurance Brokers Committee.

LONDON TRADED OPTIONS

Table with columns: Option, Strike price, Closing offer, Vol., Opening offer, Vol., Closing offer, Vol., Equity close

RECENT ISSUES

Table with columns: Issue, Price, Yield, etc.

FIXED INTEREST STOCKS

Table with columns: Issue, Price, Yield, etc.

"RIGHTS" OFFERS

Table with columns: Issue Price, Latest Date, 1979, Stock, etc.

FT-actuarial share indices

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Italian Consortium to build new Telecommunication Network in Libya
A US\$500m contract for a large turn-key telecommunication project has been awarded to an Italian consortium formed by Pirelli, CEAT, Sirti and Telettra. The new network planned by the Libyan Ministry of Communication with the co-operation of the British Post Office will run coastal cables along the Mediterranean coast and inside the country to connect also Ghadames, Sebha and Ghaz. The contract was awarded to the lowest bidder selected after an international bidding which gave place to strong competition among the major international telecoms groups. Pirelli and CEAT will supply 7,000 miles of cables of which approximately 5,000 miles will be coaxial. Telettra will supply line and multiplex equipment. Sirti (of the Iri-Set group) will provide detailed planning, civil works, laying and joining of the cables, installation and line-up of the whole system.

RECENT ISSUES
EQUITIES
FIXED INTEREST STOCKS
"RIGHTS" OFFERS

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Renunciation date usually less day for dealing free of stamp duty. Figures based on prospectus unless stated. Assumed dividend and yield. Figures on prospectus or other official estimates for 1979. Q, Gross; F, Figures assumed. A, Government or convertible shares not now ranked or dividend or ranking only for restricted dividends. P, Placing price to public. P, Placing price otherwise indicated. 1, Issued by lender. 2, Offered to holders of ordinary shares as a bonus. 3, Issued by way of redemption. 4, Issued by way of redemption in connection with reorganisation, merger or takeover. 5, Introduction. 6, Issued to former preference holders. 7, Allotment (share or fully-paid). 8, Provisional or temporary allotment. 9, Issued by way of redemption. 10, Capital shares at 125p per unit.

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AUTHORIZED UNIT TRUSTS

Table of Authorized Unit Trusts with columns for Trust Name, Manager, and various performance metrics.

Mutual Trust Managers (a/g)

Table of Mutual Trust Managers listing various funds and their details.

INSURANCE & PROPERTY BONDS

Table of Insurance & Property Bonds listing various insurance companies and their products.

Trust Unit Trust Managers

Table of Trust Unit Trust Managers listing various trusts and their details.

Trust Unit Trust Managers (cont.)

Continuation of Trust Unit Trust Managers table.

OFFSHORE & O'SEAS FUNDS

Table of Offshore & Overseas Funds listing various international investment funds.

NOTES: Information regarding the accuracy and use of the data provided in the tables.

INDUSTRIALS—Continued

Table of industrial stocks including companies like British Petroleum, Shell, and ICI, with columns for stock price, price change, and volume.

INSURANCE—Continued

Table of insurance stocks including companies like Prudential, Sun Life, and Swiss Re, with columns for stock price, price change, and volume.

PROPERTY—Continued

Table of property stocks including companies like British Land, Granada, and Rank, with columns for stock price, price change, and volume.

INVESTMENT TRUSTS—Cont.

Table of investment trusts including companies like British Venture, British Venture, and British Venture, with columns for stock price, price change, and volume.

FINANCE, LAND—Continued

Table of finance and land stocks including companies like British Venture, British Venture, and British Venture, with columns for stock price, price change, and volume.

DAIWA BANK logo and text: a fully integrated banking service. Head Office: Osaka, Japan.

MINES—Continued

AUSTRALIAN

Table of Australian mining stocks including companies like BHP, Anglo, and Westport, with columns for stock price, price change, and volume.

TINS

Table of tin stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

OILS

Table of oil stocks including companies like Shell, BP, and Esso, with columns for stock price, price change, and volume.

OVERSEAS TRADERS

Table of overseas trader stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

RUBBERS AND SISALS

Table of rubber and sisal stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

TEAS

Table of tea stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

Sri Lanka

Table of Sri Lanka stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

MINES CENTRAL RAND

Table of central rand mining stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

EASTERN RAND

Table of eastern rand mining stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

FAR WEST RAND

Table of far west rand mining stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

O.F.S.

Table of O.F.S. stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

FINANCE

Table of finance stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

DIAMOND AND PLATINUM

Table of diamond and platinum stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

CENTRAL AFRICAN

Table of central african stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

COPPER

Table of copper stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

MISCELLANEOUS

Table of miscellaneous stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

GOLDS EX-GRANDIS

Table of gold ex-grandis stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

NOTES

Notes section containing various financial notices and company announcements.

RECENT ISSUES

Recent issues section listing newly issued securities.

REGIONAL MARKETS

Regional markets section providing information on international markets.

OPTIONS

Options section listing call and put options.

3-month Call Rates

Table of 3-month call rates for various currencies.

PROPERTY

Table of property stocks including companies like British Land, Granada, and Rank, with columns for stock price, price change, and volume.

TRUSTS, FINANCE, LAND

Table of trusts, finance, and land stocks including companies like British Venture, British Venture, and British Venture, with columns for stock price, price change, and volume.

INSURANCE

Table of insurance stocks including companies like Prudential, Sun Life, and Swiss Re, with columns for stock price, price change, and volume.

PAPER, PRINTING, ADVERTISING

Table of paper, printing, and advertising stocks including companies like Newsprint, Newsprint, and Newsprint, with columns for stock price, price change, and volume.

TOBACCO

Table of tobacco stocks including companies like Anglo-Tin, Anglo-Tin, and Anglo-Tin, with columns for stock price, price change, and volume.

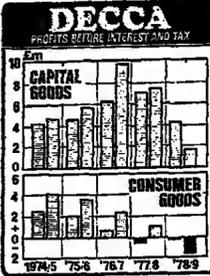
FAG keep things rolling FAG Bearing Co Ltd. Wolverhampton. Tel: 0902 894114

BELL'S SCOTCH WHISKY BELL'S

THE LEX COLUMN

Problems mount at Decca

Index fell 4.5 to 467.6



Decca's decline has become downright alarming. The £2.5m pre-tax profit struck in the first half of the year to March 1979...

The TV side is still loss-making and the record division has joined it, while trading profits on electronic capital goods have fallen 50 per cent to £5.9m...

The company's excuses are not particularly convincing. Profits from the sales of electronic warfare material are 'taking longer to materialise than expected'...

Spillers' defence to the bid from Dalgety is not inspiring. Profits this year are forecast at £15m pre-tax against £14.7m...

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to near the bid price before rallying to 255p at the close. Nobody believes that GEC will actually win the day at 245p unless something very surprising happens...

The defence's strongest card is its forecast of a dividend increase of two-thirds, which increases the income advantage promised by Dalgety...

On the other hand, Avery's has had an unusually long time to prepare its defence. Early on it complained at the damage the uncertainty was doing to the longer term development of its business...

Money supply. In August the money supply, measured by Sterling M3, grew by 0.9 per cent and in the last two months of the target period it has been growing at an annualised rate of around 11 per cent...

Commons move to combat U.S. anti-trust law

BY PAUL CHEESEBRIGHT

LEGISLATION to give companies and individuals in the UK some protection from the provisions of U.S. anti-trust law is to be introduced by the Government when Parliament reassembles next month.

The aim will be to prevent U.S. anti-trust judgments being enforced in the UK. There will also be tighter control over the type of information which is provided to the U.S. authorities when they are carrying out investigations under the terms of their own law.

The legislation reflects the anger of successive UK Governments at what are seen as U.S. attempts to impose on other countries its own domestic regulations. It is in line with protective steps taken by several other governments...

There are two major problem areas: First the attempts to bring foreign companies to trial before U.S. courts for actions taken outside the U.S.; and second, the attempted application of U.S. law not only to companies active in the U.S., but to subsidiaries and affiliates not trading in the U.S.

The legislation has two main elements. First, it will enlarge existing civil powers to stop information being given to foreign courts or investigators, strengthening the barriers against the provision of information already enshrined in the Shipping Contracts and Commercial Documents Act, 1964.

Second, it will prohibit in the UK the enforcement of a range of U.S. court judgments, including those involving anti-trust. Once the criteria for prohibition are laid down, the matter of enforcement will become a question for the courts.

The UK moves will be announced this evening by Mr. John Nott, the Trade Secretary, when he speaks in Los Angeles to the British American Chamber of Commerce.

Mr. Nott will tell the chamber that British sovereignty must be respected. He will argue that the Government must be told about any steps proposed by U.S. law enforcement authorities which will affect the UK.

He will point out that the principle of international comity must apply both ways. Mr. Nott's concern about U.S. anti-trust laws was made clear to Mr. Cyrus Vance, the U.S. Secretary of State, last June in the aftermath of a U.S. court decision to indict seven transatlantic shipping groups for alleged anti-trust offences related to the setting of freight rates.

The point was made that the shipping companies, including Bibby Line and Cunard, had not acted in contravention of their own laws.

Shipping is the immediate cause of the Government's decision to bring in legislation. But it is doubtful if the legislation would have been enacted had not the Law Lords supported Rio Tinto-Zinc in December 1977 in its efforts to avoid giving evidence in a case related to the complex uranium cartel litigation involving Westinghouse Electric.

At that time Lord Wilberforce said the courts should speak with the same voice as the executive. The Government's plans now seek to translate an often-expressed attitude into law, with the protection of sovereignty as the basic issue.

For the Government, the issue of preserving British sovereignty rides hand in hand with a concern to eliminate impediments to trade. The economic interdependence of Western nations, and particularly the large investment between the U.S. and the UK requires considerable sensitivity when it comes to the effects of one nation's actions on another, Mr. Nott will say in Los Angeles.

As a side issue, Mr. Nott will also raise the practice of some western U.S. states, including California, of taxing foreign companies active in the state on the basis of a proportion of their total, rather than on their local earnings.

This issue, which has held up the implementation of the U.S.-UK tax treaty, will be discussed in California by Mr. Peter Rees, the Minister of State at the Treasury, when he arrives for talks with the state authorities tomorrow.

Editorial comment, Page 24

European Court questions legality of British fisheries measures

BY MARGARET VAN HATTEM IN BRUSSELS

THE ADVOCATE-GENERAL of the European Court of Justice has cast serious doubt on the legality of national fisheries measures introduced by Britain in the last two years. He said the measures, introduced in 1977, clearly violated EEC regulations.

His comments have come at a crucial time for Britain which is about to resume negotiations for a Common Fisheries Policy with its EEC partners.

Last year Britain introduced a series of national measures which it claimed were in the interest of fish conservation. However these were referred to the European Court of Justice by the Commission after other member States that they discriminated in favour of British fishermen.

Further legal proceedings have begun in relation to similar British measures introduced last July. The Court of Justice, which is expected to give a definite ruling by early November, is not bound by the Advocate-General's opinion, but usually follows his recommendations.

Mr. Gerhardt Reischl, the Advocate-General, was giving his opinion in a case brought by the French Government relating to the arrest in UK waters and fining in 1977 by Britain of a French shrimp trawler, the Cap Caval.

Britain had argued that the trawler, by using a fine mesh and catching more than a specified maximum quantity of fish along with the shrimps, had violated a British regulation.

But Mr. Reischl said that Britain had informed neither the EEC Commission nor other member States before implementing this measure and that this constituted a clear violation of EEC regulations. He recommended that Britain be ordered to pay costs in the case.

Mr. Reischl said that Britain had the right to introduce national measures during its period of accession to the Community, which expired at the end of last year. But even during that period, these measures could be taken only after close collaboration with the EEC Commission.

In such a case, the member State had to seek the approval of the Commission, although it did not need to await formal approval before proceeding. However, the Commission rejected the proposed measures. The State could not simply proceed in defiance but had to consult further with the Commission.

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ITT writes off \$320m on mill closure

BY JOHN WYLES IN NEW YORK

INTERNATIONAL Telephone and Telegraph will make the largest single charge against earnings in its history by writing off \$320m (£145m) against the closure of a chemical cellulose mill in Quebec, Canada.

The mill was built at Port Cartier by ITT's Rayonier for \$400m five years ago. It has suffered numerous technical and labour problems and has lost \$108m in the last two fiscal years. It has been shut down by a strike since June 8.

The new management, under Mr. Rand V. Araskog, ITT's chairman and chief executive, has decided to close it.

Mr. Araskog took over in July from Mr. Lyman Hamilton, who was sacked by the ITT Board because of policy differences. These included disagreements with Mr. Harold Geneen, the company's chairman and principal architect for 19 years.

The change at the top was expected to reduce the possibility of major ITT closures of alling businesses. Last month Mr. Araskog apparently abandoned Mr. Hamilton's plan to sell off ITT's European consumer electronics business.

But Port Cartier will be closed. The mill, which supplies manufacturers of rayon and special quality absorbent paper, has never operated at its full capacity of 265,000 tons a year.

It employs 1,900 people, but workers have been difficult to attract and retain because it is remote. The strike has not apparently caused any short-ages among chemical cellulose users.

ITT says it is considering alternatives for the mill. It has ruled out further investment in a bid to make it profitable. The company is almost certainly hoping to find a buyer which would enable it to recoup some of its investment.

The write-off will take \$2.25 per share of ITT's third quarter earnings, probably leaving the company with a net loss of about \$160m.

Mr. Araskog says that ITT's other businesses, including Rayonier, have performed strongly. Without Port Cartier, Rayonier remains a potent force in chemical cellulose manufacturing, with a production capacity of 1.2m tons a year.

News Analysis Page 34

Attack on perks to be delayed 18 months

BY DAVID FREUD

THE GOVERNMENT'S planned attack on perks and fringe benefits will not become effective for at least 18 months.

This was made clear by Sir Geoffrey Howe, the Chancellor, last night when he reaffirmed the Government's determination to push ahead with its proposals. He told the Institute of Directors in London that the spread of benefits in kind had in many cases gone beyond the "fringe of sanity".

But he assured the institute, which has strongly opposed a recent Inland Revenue consultative document on taxing company car benefits more realistically, that the higher taxing of benefits would not come into effect until the 1981-82 financial year.

It is expected to start within a few weeks under a contract just signed by the two governments. Scientists will use the prototype fast reactor at Dounreay, in the North of Scotland—a facility not available for such experiments in the U.S.—to try to incinerate radioactive waste from the U.S.

The experiments were first proposed to the U.S. Department of Energy by Mr. Cliff Blumfield, Director of the Dounreay

letter sent yesterday to Sir John Greenborough, president of the CBI.

This means that changes cannot be brought into force until the 1981-82 financial year, since the Revenue said in the consultative document that an Order would have to be laid in Parliament early November if the personal tax codes were to be ready in time for the next financial year.

But the Revenue said that 1981-82 was in any case the earliest that the main and most contentious part of the proposed changes—the abolition of the earnings threshold, at present £8,500 below which the benefit

is not taxed at all—could be implemented.

John Elliott writes: The Chancellor's announcement that he is not proceeding immediately with tax changes on perks follows a toughly worded letter sent to him a few days ago by Sir John Greenborough, president of the CBI.

This letter said it would be "quite wrong to hurry through proposals on car and petrol taxation by using Parliamentary statutory orders, as suggested in the Inland Revenue consultative document."

It also warned that middle managers would be in "no way spurred on to greater efforts" if they saw the last Budget's taxation benefits being "quickly swallowed up" by an attack on perks.

Most businessmen would see such a move as "much too narrow an approach" to the broad and complex subject of rewards and taxation. The car industry would suffer, as would salesmen for whom company cars were "genuine tools of their trade."

Sir John's letter carried special weight because it was written as a result of a discussion on the subject in the CBI president's committee which consists of about 20 top industrialists and other business representatives.

Atom waste experiments to start

BY DAVID FISLOCK, SCIENCE EDITOR

BRITAIN AND THE U.S. have agreed to conduct a major series of joint experiments using the fast-breeder type of reactor to destroy highly radioactive nuclear waste.

It is expected to start within a few weeks under a contract just signed by the two governments. Scientists will use the prototype fast reactor at Dounreay, in the North of Scotland—a facility not available for such experiments in the U.S.—to try to incinerate radioactive waste from the U.S.

The experiments were first proposed to the U.S. Department of Energy by Mr. Cliff Blumfield, Director of the Dounreay

Nuclear Power Development Establishment, centre of the UK's fast reactor development programme.

Mr. Blumfield said at Dounreay yesterday that his interest began with a search for a long-term alternative to storing highly radioactive waste as a solid in geological structures.

Dounreay is commissioning Britain's latest reprocessing plant for spent nuclear fuel, which was started up by Mrs. Thatcher last week. The plant is designed to process fuel rich in plutonium from the prototype fast reactor.

In principle it is possible to destroy radio-activity by bombarding it with a sufficient intensity of neutrons, of the order of that generated in the fast reactor. The long-lived radioactive elements, such as the metals americium and curium, break down into shorter-lived isotopes.

Initial experiments at Dounreay will use small capsules of pure americium and pure curium made by the Americans. Later the plan is for the U.S. Department of Energy's Oak Ridge, Tennessee, laboratory to fabricate small fuel-pins from highly radioactive waste.

But the cost of the technology may still be higher than the cost of finding a permanent geological repository for solidified waste.

Weather

U.K. TODAY MAINLY DRY. Rather cold, becoming warmer. London, S.E., S.W., England, E. Anglia, Midlands, Channel Isles, Wales

Mainly dry. Max. 18C (64F). Lakes, Isle of Man, N.E. England, Borders, Arden, Glasgow N. Ireland

Scattered showers, drying away. Max. 16C (61F). Cen. Highlands, N.E., N.W. Scotland

Sunny intervals. Max. 14C (57F). Orkney, Shetland. Showers. Sunny periods. Max. 11C (52F).

Outlook: Mostly dry. Rather cold, becoming warmer.

WORLDWIDE

Table with 3 columns: City, Day, and Temperature. Lists various cities and their weather conditions for the day.

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